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Book 3 of 3 Books
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Part II

Department of Transportation

Federal Aviation Administration

Airspace Designations; Compilation of Regulations

Jonesboro, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Jonesboro Municipal Airport, Jonesboro, La., (lat. 32°12'10"N., long. 92°44'10"W.) and within 3.5 miles each side of the 202° bearing from the Jonesboro NDB (lat. 32°12'10"N., long. 92°43'45"W.) extending from the 6.5-mile radius area to 12 miles south of the NDB.

Jonestown, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bar K Airpark (latitude 30°29'52" N., longitude 97°58'07" W.), and within 3 miles each side of the Austin, Tex., VORTAC 311° radial extending from the 5-mile radius to 28 miles northwest of the VORTAC.

Joplin, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Joplin Municipal Airport (latitude 37°09'05" N., longitude 94°29'55" W.).
PENDING AMENDMENT
Joplin, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Joplin Municipal Airport (lat. 37°09'05"N., long. 94°29'55"W.) within 3 miles each side of the Joplin NDB (LUNNS LOM, lat. 37°12'11"N., long. 94°33'30"W.) 306° bearing, extending from the 8-mile radius area to 8.5 miles northwest of the NDB.

AMENDMENTS 12/25/80 45 F. R. 70852 (Rewritten)

Junction, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Kimble County Airport (latitude 30°30'35" N., longitude 99°45'45" W.), within 5 miles northeast and 8 miles southwest of the Junction VORTAC 150° and 330° radials extending from the VORTAC to 12 miles northwest and 5 miles southeast of the VORTAC.

Juneau, Alaska
That airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Coghlan Island, Alaska, RBN, that airspace northwest of Juneau bounded on the east by A-15; on the northwest by a line from the Gustavus, Alaska, RBN to the Haines, Alaska, RBN, and on the southwest by a line 19 miles northeast of and parallel to the 145° and 325° bearings from the Gustavus, Alaska, RBN, and that airspace south of Juneau, extending from the 20-mile radius area, bounded on the northeast by A-15 and on the southwest by B-37, excluding the portion within the Gustavus, Alaska, transition area.

Juneau, Wis.
That airspace extending upward from 700 feet above the surface within 6½-mile radius of Dodge County Airport (latitude 43°25'30" N., longitude 88°42'00" W.); and within 3 miles each side of a 195° bearing from Dodge County Airport extending from the 6½-mile radius to 8 miles south of the airport; and within 3 miles each side of the 032° bearing from Dodge County Airport extending from the 6½-mile radius to 8 miles northeast of the airport.

Jupiter, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the United Technologies Airport (lat. 26°54'28"N., long. 80°19'38"W.).

AMENDMENTS 1/24/80 45 F. R. 765 (Added)

Kaanapali, Hawaii
That area extending upward from 700 feet above the surface within a 5-mile radius of Kaanapali Airport (lat. 20°56'45"N., long. 156°41'35"W.), within 3 miles each side of the Molokai VORTAC 114°T radial extending from the 5-mile radius to 7.5 miles northwest of the airport.

Kahului, Hawaii
That airspace extending upward from 700 feet above the surface bounded on the southwest by a line 2 miles southwest of and parallel to the Maui VORTAC 331° radial, on the north by the arc of an 8.5-mile radius circle centered on the Kahului Airport (latitude 20°54'05" N., longitude 156°26'05" W.), on the southeast by a line 4 miles northwest of and parallel to the Maui VORTAC 038° radial and on the south by the arc of a 5-mile radius circle centered on the Kahului Airport, and within 4 miles each side of the Maui VORTAC 038° radial, extending from 14 to 17 miles northeast of the VORTAC.

Kaiser, Mo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Linn Creek-Grand Glaize Memorial Airport (lat. 38°06'38"N., long. 92°40'50"W.), within a 9-mile radius of the Lee C. Fine Memorial Airport (lat. 38°05'44"N., long. 92°32'56"W.), within 3 miles each side of the 213° radial of the Sunshine VOR extending from the 9-mile radius area to 8 miles southwest of the VOR, and within 4.5 miles each side of the 133° radial of the Sunshine VOR extending from the 7-mile radius area to 9 miles southeast of the VOR.

Kalispell, Mont.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Glacier Park International Airport (latitude 48°18'49" N., longitude 114°15'16" W.); within 5.5 miles each side of the 035° and 215° bearings from the Smith Lake NDB (latitude 48°06'26" N., longitude 114°27'37" W.); extending from the 8-mile radius area to 12 miles southwest of the NDB.
That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 47° 30'00"N., long. 113°30'00"W.; to lat. 48°30'00"N., long. 113°30'00"W.; to lat. 48°30'00"N., long. 115°00' 00"W.; to lat. 48°12'00"N., long. 115°00'00"W.; to lat. 48°12'00"N., long. 115°30'00"W.; to lat. 47°30'00"N., long. 115°30'00"W., to the point of beginning.

Kaneohe, Hawaii.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 21°23'15" N., longitude 157°46'30" W., thence counterclockwise along the arc of a 5-mile radius circle centered on MCAS Kaneohe (latitude 21°27'30" N., longitude 157°46'30" W.) to latitude 21°29'25" N., longitude 157°50'45" W., thence to latitude 21°32'45" N., longitude 157°51'20" W., thence clockwise along the arc of an 8-mile radius circle centered on MCAS Kaneohe to latitude 21°23'00" N., longitude 157°41'00" W., thence to point of beginning, and within 2 miles on each side of the MCAS Kaneohe TACAN 351° radial, extending from the 8-mile radius area to 12 miles N of the TACAN.

Kankakee, Ill.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Greater Kankakee Airport (latitude 41°04'15" N., longitude 87°50'55" W.); within 2 miles each side of the Peotone, Ill., VORTAC 192° radial extending from the 6½-mile radius area to the VORTAC; within 3 miles each side of the 212° bearing from Greater Kankakee Airport, extending from the 6½-mile radius area to 8 miles southwest of the airport; within 3 miles each side of the 222° bearing from Greater Kankakee Airport extending from the 6½-mile radius area to 8 miles southwest of the airport; and within 3 miles each side of the 052° bearing from Greater Kankakee Airport, extending from the 6½-mile radius area to 8 miles northeast of the airport.

Kansas
That airspace extending upward from 1,200 feet above the surface within the State of Kansas.

Kansas City, Mo.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Kansas City Downtown Airport (lat. 39°07'20.7"N., long. 94°35'30"W.) within 4.5 miles each side of the Riverside VOR 212° radial extending from the 10-mile radius area to 12.5 miles southwest of the Downtown Airport, within a 9.5-mile radius of the Sherman AAF (lat. 39°22'15"N., long. 94°54'45"W.) within an 8.5-mile radius of the Kansas City International Airport (lat. 39°17'50.8"N., long. 94°42'54.6"W.) within 5 miles each side of the Runway 19 ILS localizer north course extending from the 8.5-mile radius area to 25 miles north of the Wyandotte LOM, within 5 miles each side of the Kansas City VORTAC 096° radial extending from the 8.5-mile radius area to 11.5 miles east of the VORTAC, and within 5 miles each side of the Runway 1 ILS localizer south course extending from the 8.5-mile radius area to 11 miles south of the Wyandotte LOM.

Katy, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Woods No. 2 Airport (lat. 29°47'36"N., long. 95°55'30"W.).

AMENDMENTS 5/15/80 45 F. R. 17004 (Added)

Ke-ahole, Kona, Hawaii
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Ke-ahole Airport (latitude 19°44'35" N., longitude 156°03'00" W.), within 4.5 miles each side of the Kona VORTAC 179° radial, extending from the 8.5-mile radius area to 11 miles south of the VORTAC and within 4.5 miles each side of the Kona VORTAC 348° radial, extending from the 8.5-mile radius area to 17.5 miles north of the VORTAC.

Kearney, Nebr.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Kearney Municipal Airport (lat. 40°43'37"N., long. 99°00'04"W.).

Keene, N. H.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at 43°01'00" N., 72°13'00" W., to 42°55'00" N., 72°00'00" W., to 42°51'30" N., 71°54'00" W., to 42°28'00" N., 71°54'00" W., to 42°28'00" N., 72°27'00" W., to 42°22'00" N., 72°27'00" W., to 42°22'00" N., 72°35'00" W., to 42°28'00" N., 72° 35'00" W., to 42°28'00" N., 73°00'00" W., to 43°01'00" N., 73°00'00" W., to the point of beginning, excluding that portion within the Boston, Mass., Pittsfield, Mass., and Chicopee Falls, Mass., transition areas.

Kelso, Wash.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Kelso-Longview Airport (latitude 46°07'12" N., longitude 122°53'58" W.), within 9.5 miles west of and 4.5 miles east of the 012° bearing from the Kelso, Wash., NDB (latitude 46°09'14" N., longitude 122°54'40" W.), extending from the NDB to 18.5 miles north of the NDB; within 5 miles each side of the 336° bearing from the Kelso NDB extending from the NDB 22.8 miles northwest.

Kenai, Alaska
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Kenai Municipal Airport (latitude 60°34'21" N., longitude 115°14'44" W.), extending clockwise from the 048° to the 290° bearing from the airport.
PENDING AMENDMENT
Kenai, Alaska
That airspace extending upward from 700 feet above the surface within a 17.5-mile radius of the Kenai Municipal Airport (lat. 60°34'21"N., long. 151°14'44"W.), extending clockwise from the 007° to the 290° bearing from the airport.

AMENDMENTS 12/25/80 45 F. R. 59839 (Rewritten) Corr: 45 F. R. 69212

Kenansville, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Duplin County Airport (lat. 35°00'00" N., long. 77°59'00" W.); within 3 miles each side of the 034° bearing from Kenan RBN (lat. 35°02'51" N., long. 77°56'45" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Kendallville, Ind.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Kendallville Municipal Airport (latitude 41°28'30" N., longitude 85°15'30" W.); within 2 miles each side of the 037° radial of the Wolflake VOR, extending from the 6½-mile radius area to 6 miles southwest of the airport.

Kenedy, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Karnes County Airport (latitude 28°49'30" N., longitude 97°51'55" W.) and within 5 miles each side of the Three Rivers VORTAC 038°T (029° M) radial extending from the 5-mile radius to 17 miles northeast of the Three Rivers VORTAC.

Kennett, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Kennett Memorial Airport (lat. 36°13'50"N., long. 90°02'05"W.); and within 2 miles each side of the 346° radial of the Gosnell VOR extending from the 5-mile radius area to 13½ miles north of the VOR.

Kentland, Ind.
That airspace extending upward from 700' above the surface within a 5-mile radius of the Kentland Municipal Airport (lat. 40°45'27"N., long. 37°25'48"W.); and within 2 statute miles either side of the 306° radial of the Lafayette VORTAC, extending from the 5-mile radius area to 6 miles southeast of the airport.

Kenton, Ohio
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center, lat. 40°36'48"N., long. 83°38'39"W. of Hardin County Airport, Kenton, Ohio.

Kentucky
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Kentucky.

Keokuk, Iowa
That airspace extending upward from 700 feet above the surface within a 4-mile radius of Keokuk Municipal Airport (latitude 40° 27' 35" N., longitude 91° 25' 50" W.), within 2 miles each side of the 311° bearing from the Keokuk RBN (latitude 40° 27' 45" N., longitude 91° 26' 00" W.), extending from the 4-mile radius area to 8 miles NW of the RBN.

Kerrville, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Kerrville Municipal (Louis Schreiner Field) Airport (lat. 29°58'38"N., long. 99°05'13"W.).

Ketchikan, Alaska
That airspace extending upward from 700 feet above the surface within 4.5 miles northeast and 9.5 miles southwest of the Ketchikan ILS localizer southeast and northwest course, extending from 8.5 miles southeast to 26 miles northwest of the Ketchikan localizer (lat. 55°20'52" N., long. 131°41'53" W.); and that airspace extending upward from 1,200 feet above the surface within 13 miles northwest and 8.5 miles southeast of the 247° and the 067° bearings from the Guard Island RBN, extending from 11 miles northeast to 24 miles southwest of the RBN; within 7 miles northeast and 17 miles southwest of the 150° and 330° bearing from the Guard Island RBN, extending from 12 miles southeast to 26.5 miles northwest of the RBN, excluding the portion within the Annette Island 700- and 1,200-foot floor transition area.

Kewanee, Ill.
That airspace extending upward from 700 feet above the surface within a five-mile radius of the Kewanee Airport (latitude 41°13'06"N., longitude 89°57'42"W.); and within three miles each side of the 218° bearing from the airport, extending from the five-mile radius area to eight miles southwest.

Key West, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Key West International Airport (lat. 24°33'22" N., long. 81°45'35" W.); within 4 miles each side of Key West VORTAC 309° radial, extending from the 8.5-mile radius area to 9.5 miles northwest of the VORTAC; within an 8.5-mile radius of Key West NAS (Boca Chica) (lat. 24°34'30" N., long. 81°41'15" W.).

Killeen, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Hood AAF (lat. 31°08'15"N., long. 97°42'50"W.); within a 7-mile radius of Robert Gray AAF (lat. 31°04'20"N., long. 97°49'45"W.); within 9.5 miles west and 5 miles east of the Hood VOR 352° and 172° radials extending from 2 miles north of the VOR to 12 miles south of the VOR; within 5 miles southeast and 9.5 miles northwest of the Hood VOR 219°T (210°M) radial extending from the VOR to 19 miles southwest of the VOR; within 3.5 miles each side of the 337° bearing from STARN RBN (lat. 31°10'03"N., long. 97°52'41"W.) extending from the 7-mile radius area to 11.5 miles north of the RBN; within a 5-mile radius of Killeen Municipal Airport (lat. 31°05'15"N., long. 97°41'00"W.), within 3.5 miles each side of the 197° bearing from the IRESH NDB (lat. 31°01'26"N., long. 97°42'28"W.), extending from the 5-mile radius to 11.5 miles southwest of the IRESH NDB.

Kingman, Ariz.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Kingman Municipal Airport (latitude 35°15'31" N., longitude 113°56'20" W.); within 2 miles each side of the Kingman VOR 025° radial, extending from the 5-mile radius area to 7 miles NE of the VOR; that airspace extending upward from 1,200 feet above the surface within 5 miles SE and 9 miles NW of the Kingman VOR 025° and 205° radials, extending from 38 miles NE to 13 miles SW of the VOR.

King Salmon, Alaska
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the King Salmon, Alaska, Airport (latitude 58°40'43" N., longitude 156°38'50" W.); that airspace extending upward from 1,200 feet above the surface within a 45-mile radius of the King Salmon, Alaska, airport; and that airspace extending upward from 14,500 feet MSL within a 172-mile radius of the King Salmon VORTAC, excluding the portions within the United States, Federal Airways, Control 1217, Control 1234, Control 1400, and Control 1401.

Kingstree, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Williamsburg County Airport (lat. 33°43'01" N., long. 79°51'26" W.); within 3 miles each side of the 307° bearing from Kingstree RBN (lat. 33°43'04" N., long. 79°51'23" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Kingsville, Tex.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of NAAS Kingsville (north) (latitude 27°30'10" N., longitude 97°48'25" W.), within a 7-mile radius of the Kleberg County Airport (latitude 27°33'01" N., longitude 98°01'39" W.), and within 2 miles each side of a 316° bearing from the Kleberg County RBN (latitude 27°36'20" N., longitude 98°05'22" W.) extending from the 7-mile radius area to 8 miles northwest of the RBN, excluding that portion which lies within the Alice, Tex., control zone.

Kinston, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5 mile radius of Stallings Field (latitude 35°19'40" N., longitude 77°36'55" W.); within 4.5 miles each side of the Kinston VORTAC 048° radial, extending from the 8.5-mile radius area to 10.5 miles northeast of the VORTAC.

Kirksville, Mo.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Clarence Cannon Memorial Airport (lat. 40°05'33"N., long. 92°32'41"W.), within 3 miles each side of the Kirksville, Mo., VORTAC 320° radial extending from the 6½-mile radius area to 8 miles northwest of the VORTAC, and within 5 miles each side of the 180° bearing from the Clarence Cannon Memorial Airport extending from the 6½-mile radius area to 13½ miles south of the airport.

K. I. Sawyer AFB, Mich.
That airspace extending upward from 700 feet above the surface within an 8.5-statute (7.1-nautical) mile radius of the K. I. Sawyer Airport.

Klamath, Calif.
That airspace extending upward from 2,000 feet above the surface bounded on the north by V-122, on the east by V-23W and V-23, the south by V-195 and on the west by V-27, excluding the airspace within federal airways and Red Bluff, Arcata, Crescent City and Fort Jones, Calif., Transition Areas.

Klamath Falls, Oreg.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of the Klamath Falls VORTAC and within 5 miles east and 9.5 miles west of the Klamath Falls ILS localizer south course extending from the 15-mile radius area to 18.5 miles south of the Merrill RBN; that airspace extending upward from 1,200 feet above the surface between 15- and 25-mile radius circles centered on Klamath Falls VORTAC; that airspace extending upward from 7,500 feet MSL within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 095° radial to a line 5 miles east of and parallel to the VORTAC 165° radial, and within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 245° to the 295° radials; that airspace extending upward from 7,700 feet MSL within the area bounded by the arcs of 25- and 32-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 332° radial to a line 9 miles northeast of and parallel to the VORTAC 332° radial; that airspace extending upward from 8,600 feet MSL within the area bounded by the arcs of 25- and 43-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from a line 5 miles east of and parallel to the VORTAC 165° radial to a line 11.5 miles west of and parallel to the VORTAC 181° radial; that airspace extending upward from 9,000 feet MSL within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC extending clockwise from the VORTAC 320° to the 095° radials; that airspace extending upward from 9,500 feet MSL within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from a line 11.5 miles west of and parallel to the VORTAC 181° radial to the 245° radial, and within the area bounded by the arcs of 25- and 28-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 295° to the 320° radials; and that airspace extending from 11,000 feet MSL within the area bounded by the arcs of 28- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 295° to the 320° radials.

AMENDMENTS 5/15/80 45 F. R. 16170 (Changed)

Knob Noster, Mo. (Whiteman AFB)
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Whiteman AFB (lat. 38°43'50"N., long. 93°33'00"W.); within 2 miles each side of Whiteman AFB ILS localizer south course, extending from the 8-mile radius area to 8 miles south of the OM.

Knoxville, Iowa
That airspace extending upward from 700 feet above the surface within a five (5)-mile radius of Knoxville Municipal Airport (latitude 41°18'00" N., longitude 93°06'40" W.) and within three (3) miles each side of the 342° bearing from Knoxville Municipal Airport extending from the five (5)-mile radius area to eight (8) miles northwest of the airport, and within three (3) miles each side of the 146° bearing from the Knoxville Municipal Airport extending from the five (5)-mile radius area to eight (8) miles southeast of the airport.

Knoxville, Tenn.
That airspace extending upward from 700 feet above the surface beginning at the intersection of the arc of an 11.5-mile radius circle centered on McGhee-Tyson Airport (latitude 35°48'40" N., longitude 83°59'35" W.) and a line 3 miles northwest of and parallel to Knoxville VORTAC 040° radial, to and northeast along this line, to and southeast along a line 8.5 miles northeast of and perpendicular to Knoxville VORTAC 040° radial, to and southwest along a line 3 miles southeast of and parallel to Knoxville VORTAC 040° radial, to and clockwise along the arc of an 11.5-mile radius circle centered on McGhee-Tyson Airport, to and east along the Knoxville VORTAC 100° radial, to and clockwise along the arc of a 25.5-mile radius circle centered on McGhee-Tyson Airport, to and north along the west boundary of V-97, to and southwest along a line 4.5 miles southeast of and parallel to Knoxville ILS localizer southwest course, to and northwest along a line 18.5 miles southwest of and perpendicular to Knoxville ILS localizer southwest course, to and northeast along a line 9.5 miles northeast of and parallel to Knoxville ILS localizer southwest course, to and clockwise along the arc of an 11.5-mile radius circle centered on McGhee-Tyson Airport, to point of beginning; within a 15-mile radius of Sevier-Gatlinburg Airport (lat. 35°51'25" N., long. 83°31'44" W.); within an 8-mile radius of Knoxville Downtown Island Airport (latitude 35°57'45" N., longitude 83°52'30" W.); within a 6.5-mile radius of Monroe County Airport, Madisonville, Tenn., (latitude 35°32'45" N., longitude 84°22'47" W.); excluding the portion within the Athens and Morristown, Tenn., transition areas.

Kodiak, Alaska
That airspace extending upward from 1,200 feet above the surface within a 29-mile radius of the Kodiak Airport (latitude 57°45'02" N., longitude 152°29'19" W.), and within a 35-mile radius of the Kodiak Airport, extending clockwise from the 029° to the 085° bearing from the airport.

Kokomo, Ind.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Grissom AFB (lat. 40°38'55"N., long. 86°09'10"W.); within a 6½-mile radius of Kokomo Municipal Airport, (lat. 40°31' 45"N., long. 86°03'30"W.); within a 5-mile radius of Logansport, Ind., Municipal Airport (lat. 40°42'35"N., long. 86°22'45"W.); within 4½ miles each side of the Grissom AFB ILS localizer southwest course, extending from the 8½-mile and 6½-mile radii areas to 4½ miles southwest of the OM; within 3 miles each side of the Kokomo VORTAC 045° radial, extending from the 6½-mile radius to 12 miles northeast of the VORTAC; and within 3 miles each side of the Kokomo VORTAC 129° radial, extending from the 6½-mile radius area to 8 miles southeast of the VORTAC.

AMENDMENTS 7/10/80 45 F. R. 36054 (Rewritten)

Kosciusko, Miss.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Kosciusko-Attala County Airport (latitude 33°05'20" N., longitude 89°32'25" W.); within 3 miles each side of the 142° and 310° bearings from the Kosciusko RBN (latitude 33°05'29" N., longitude 89°32'25" W.), extending from the 5.5-mile radius area to 8.5 miles southeast and northwest of the RBN.

Kotzebue, Alaska
That airspace extending upward from 700 feet above the surface within a 19-mile radius of the Kotzebue VORTAC; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the Kotzebue VORTAC 103° radial extending from the VORTAC to 43 miles east of the VORTAC; that airspace extending upward from 5,500 feet MSL within 5 miles each side of the Kotzebue VORTAC 103° radial extending from a point 43 miles east of the VORTAC to 59 miles east, and that airspace extending upward from 7,500 feet MSL within 5 miles each side of the Kotzebue 103° radial at 59 miles east of the VORTAC widening to 8.5 miles each side of the 103° radial at 111 miles east of the Kotzebue VORTAC.

Kountze-Silsbee, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hardin County Airport (lat. 30°20'13"N., long. 94°15'34"W.) and within 3.5 miles either side of the 327° bearing from the Hardin County NDB (lat. 30°20'14"N., long. 94°15'36"W.) extending from the 5-mile radius to 8.5 miles northwest of the NDB.

Kwajalein Island, Marshall Islands
That airspace extending upward from 700 feet above the surface within a 12-nmi radius of the Kwajalein TACAN; and that airspace extending upward from 1,200 feet above the surface within a 100-nmi radius of the Kwajalein TACAN.
This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The date and time will thereafter be continuously published in the Pacific Chart Supplement.

Lacon, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marshall County Airport (latitude 41°01'12" N., longitude 89°23'08" W.); and within 2 miles each side of the Bradford VORTAC 133° radial extending from the 5-mile radius area to 6.5 miles northwest of the airport.

Laconia, N. H.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 43°34'25"N., 71°25'22"W., of Laconia Municipal Airport, Laconia, N. H.; and within 6.5 miles northwest and 4.5 miles southeast of the 247° bearing and the 067° bearing from the Belmont NDB, 43°32'09"N., 71°32' 09"W., extending from 11.5 miles southwest of the NDB to 5.5 miles northeast of the NDB.

La Crosse, Wis.
That airspace extending upward from 700 feet above the surface within a 19-mile radius of the La Crosse Municipal Airport (latitude 43°52'38" N., longitude 91°15'21" W.).

Lafayette, Ind.
That airspace extending upward from 700 feet above the surface within a 7½-mile radius of Purdue University Airport (latitude 40°24'45" N., longitude 86°56'15" W.); within 2 miles each side of the 144° radial of the Lafayette VORTAC extending from the 7½-mile radius area to the Lafayette VORTAC; within a 5½-mile radius of Halsmer Airport (latitude 40°23'40" N., longitude 86°48'25" W.).

Lafayette, La.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Lafayette Regional Airport (lat. 30°12'14"N., long. 91°59'16"W.); within a 6.5-mile radius of the Abbeville Municipal Airport (lat. 29°58'30"N., long. 92°05'00"W.) and within 2 miles north and 3 miles south of the 206° radial of the Lafayette VORTAC extending from the 6.5-mile radius to 9.5 miles northeast; within a 6.5-mile radius of the Acadiana Regional Airport (lat. 30°02'15"N., long. 91°53'02"W.).

AMENDMENTS 7/10/80 45 F. R. 24455 (Rewritten) Corr: 45 F. R. 32667

Lafayette, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Lafayette Municipal Airport (lat. 36°31'05"N., long. 86°03'51"W.); within 3 miles either side of the 012° bearing from the Lafayette Nondirectional Radio Beacon (NDB) (lat. 36°30'54"N., long. 86°03'40"W.) extending from the 5.5-mile radius to 8.5 miles north of the NDB.

AMENDMENTS 1/24/80 45 F. R. 2012 (Added)

La Grande, Oreg.
That airspace extending upward from 700 feet above the surface bounded on the north by a line beginning at lat. 45°39'N., long. 118°02'W., extending eastwardly to lat. 45°37'N., long. 117°44'30"W., on the east by a line extending to lat. 45°15'30"N., long. 117°49'W., on the south by a line extending to lat. 45°17'30"N., long. 118°07'W., on the west by line extending to point of beginning; within a 5-mile radius of the La Grande Municipal Airport (lat. 45°17'22"N., long. 118°00'18"W.).

La Grange, Ga.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Callaway Airport (lat. 33°00'30" N., long. 85°04'20" W.); within 1.5 miles each side of La Grange VORTAC 110° radial, extending from the 6-mile radius area to the VORTAC.

La Grange, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Rocky Creek Ranch Airport (latitude 29°55'30" N., longitude 96°48'12" W.) and within 2 miles each side of the Industry VOR 262° radial extending from the 5-mile radius area to the VOR.

La Junta, Colo.
That airspace extending upward from 700 feet above the surface bounded on the north by the south edge of V-244, on the south by a line 9.5 miles south of and parallel to the 091° and 271° bearings from the La Junta, Colo., RBN (latitude 38°02'54" N., longitude 103°37'14" W.), extending from 12 miles east to 18.5 miles west of the RBN; and that airspace extending upward from 1,200 feet above the surface bounded on the north by the south edge of V-244, on the east by the west boundary of the 700-foot portion of the transition area, on the south by the north edge of V-210, on the southwest by the northeast edge of V-81, excluding the airspace within the Pueblo, Colo., transition area.

Lake Charles, La.
That airspace extending upward from 700 feet above the ground within an 8.5-mile radius of the Lake Charles Municipal Airport (lat. 30°07'32"N., long. 93°13'22"W.).

AMENDMENTS 5/15/80 45 F. R. 17003 (Rewritten) CORRECTION 7/10/80 45 F. R. 30423

Lake City, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Lake City Municipal Airport (lat. 30°10'45" N., long. 82°34'45" W.).

Lake Geneva, Wis.
That airspace extending upward from 700 feet above the surface within an 8-statute mile radius of the Playboy Airport (latitude 42°36'53" N., longitude 88°23'27" W.).

Lake Havasu, Ariz.
That airspace extending upward from 700 feet above the surface within 7 miles east and 5.5 miles west of the Needles, Calif., VORTAC 163° radial, extending from 17 to 27 miles south of the VORTAC, and that airspace extending upward from 1,200 feet above the surface within 7 miles east and 5.5 miles west of the Needles VORTAC 163° radial extending from the VORTAC to 17 miles south of the VORTAC.

Lake Jackson, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the new Brazoria County Airport (lat. 29°06'35"N., long. 95°27'43"W.); and within a 6.5-mile radius of the old Brazoria County Airport (lat. 29°02'15"N., long. 95°27'20"W.) and within 3 miles each side of the 157° radial of the Lake Jackson VOR (lat. 29°02'25"N., long. 95°27'29"W.) extending from the 6.5-mile radius area to 8.5 miles southeast of the VOR.

AMENDMENTS 7/10/80 45 F. R. 41908 (Rewritten)

Lakeland, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Lakeland Municipal Airport (lat. 27°59'15" N., long. 82°00'55" W.); within a 7-mile radius of Bartow Municipal Airport (lat. 27°57'00" N., long. 81°47'00" W.); within a 5-mile radius of Plant City Municipal Airport (lat. 28°00'00"N., long. 82°09'40"W.); within a 6.5-mile radius of Winter Haven's Gilbert Airport (lat. 28°03'40"N., long. 81°45'15"W.); within 2.5 miles each side of Lakeland VORTAC 071° radial, extending from the 6.5-mile radius area to the Lakeland Municipal Airport 8.5-mile radius area.

Lake Providence, La.
That airspace extending upward from 700 feet above the surface within a 5-statute mile radius of Byerley Airport, Lake Providence, La. (latitude 32°49'45" N., longitude 91°11'00" W.); and within 3.5 miles each side of the 008° bearing from the Lake Providence NDB (latitude 32°49'50" N., longitude 91°11'24" W.), extending from the 5-mile radius area to 11.5-statute miles north of the NDB.

Lakeview, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lake County-Lakeview Airport (latitude 42°09'35" N., longitude 120°24'15" W.), and within 2 miles each side of the 180° bearing from the Lakeview RBN (latitude 42°09'15" N., longitude 120°24'18" W.), extending from the RBN to 8 miles south of the RBN; that airspace extending upward from 1,200 feet above the surface within 6 miles east and 9 miles west of the 180° and 360° bearings from the Lakeview RBN extending from 5 miles north to 18 miles south of the RBN.

Lake Village, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Lake Village Airport (lat. 33°20'42" N., long. 91°18'57" W.).

Lake Wales, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Lake Wales Municipal Airport (lat. 27°53'39"N., long. 81°37'12"W.) excluding that portion within the Lakeland, Fla., transition area.

Lamar, Colo.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Lamar Airport (latitude 38°04'10" N., longitude 102°41'25" W.) and within 3.5 miles each side of the Lamar VOR 001° radial, extending from the 6-mile radius area to 10 miles north of the VOR; that airspace extending upward from 1,200' above the surface within 6 miles east and 9.5 miles west of the Lamar 001° and 181° radials extending from 18.5 miles north to 8 miles south of the VOR.

Lamesa, Tex.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Lamesa, Tex., Municipal Airport (lat. 32°45'00"N., long. 101°55'00"W.).

Lampasas, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lampasas Airport (lat. 31°06'27"N., long. 98°11'45"W.), and within 1.5 miles either side of the 211° radial from the Lampasas VORTAC (lat. 31°11'04"N., Long. 98°08'28"W.), extending from the 5-mile radius to 6 miles north of the Lampasas Airport.

Lanai, Hawaii
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lanai Airport (latitude 20°47'30" N., longitude 156°57'00" W.).

Lancaster, Pa.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center, 40°07'16" N., 76°17'47" W. of Lancaster Airport, Lancaster, Pa.; within 3 miles each side of the Lancaster VORTAC 260° radial, extending from the 7.5-mile radius area to 8.5 miles west of the VORTAC; within 9.5 miles northeast and 4.5 miles southwest of the Lancaster VORTAC 128° radial, extending from the VORTAC to 18.5 miles southeast of the VORTAC; within 3.5 miles each side of the Lancaster Airport ILS southwest localizer course, extending from the 7.5-mile radius area to 10.5 miles southwest of the OM; within 5 miles each side of the Lancaster VORTAC 055° radial, extending from the 7.5-mile radius area to 16.5 miles northeast of the VORTAC.

Lancaster, S.C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Lancaster County Airport (lat. 34°43'22"N., long. 80°51'18"W.); within 3 miles each side of the 063° bearing from the Lancaster RBN (lat. 34°43'10"N., long. 80°51'24"W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Land O'Lakes, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of King's Land O'Lakes Municipal Airport (latitude 46°09'15" N., longitude 89°12'31" W.); and within 9½ miles southwest and 4½ miles northeast of the 312° and 132° bearings from the King's Land O'Lakes Municipal Airport extending from the 5-mile radius area to 18½ miles northwest of the airport to 6 miles southeast of the airport.

Lansing, Ill.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Chicago-Hammond Airport (latitude 41°32'20" N., longitude 87°32'05" W.); and within 3½ miles each side of the 228° radial of the Chicago Heights, Ill. VORTAC extending from the 5½-mile radius area to 11½ miles southwest of the VORTAC excluding the airspace within the Chicago, Ill., and Griffith, Ind., transition areas.

Lansing, Mich.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Capital City Airport (latitude 42°46'40" N., longitude 84°35'20" W.); within 3 miles each side of the Lansing ILS localizer east course, extending from the 8½-mile radius area to 14 miles east of the OM; and within 3 miles each side of the Lansing ILS localizer west course, extending from the 8½-mile radius area to 14 miles west of the OM.

Lapeer, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Dupont-Lapeer Airport (latitude 43°04'10" N., longitude 83°16'15" W.); and within 2 miles each side of the Flint, Mich., VORTAC 074° radial extending from the 5-mile radius area to 18 miles east of the VORTAC.

LaPorte, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the LaPorte Municipal Airport (latitude 41°34'21" N., longitude 86°44'02" W.); within 2 miles either side of the 165° bearing from the LaPorte Airport extending from the 5-mile radius area to 9 miles south of the airport, excluding that portion which overlies the Michigan City, Ind., transition area.

La Pryor, Tex. (Chaparrosa Ranch Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Chaparrosa Ranch Airport (latitude 28°52'45" N., longitude 99°59'25" W.) and within 3.5 miles each side of a 330° bearing from the (Chaparrosa Ranch) RBN (latitude 28°54'35" N., longitude 100°00'19" W.) extending from the radio beacon to a point 11.5 miles northwest of the radio beacon.

La Pryor, Tex. (La Paloma Ranch Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of La Paloma Ranch Airport (latitude 28°53'30" N., longitude 99°51'09" W.) and within 3.5 miles each side of the 002° bearing from the La Pryor, Tex., NDB (latitude 28°55'47" N., longitude 99°51'16" W.) extending from the 5-mile radius area to 11.5 miles north of the La Pryor, Tex., NDB.

Laramie, Wyo.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of General Brees Field, Laramie, Wyoming (lat. 41°18'50" N., long. 105°40'25" W.); within 5.5 miles south and 9.5 miles north of the Laramie, Wyoming VORTAC 301° radial extending from the 9-mile radius area to 18.5 miles northwest of the VORTAC and within 5 miles each side of the Laramie VORTAC 126° radial extending from the 9-mile radius area to 21 miles southeast of the VORTAC.

Laredo, Tex.
That airspace extending upward from 700 feet above the surface within 5 miles each side of the Laredo VORTAC 328° radial extending from the Laredo VORTAC to 22.5 miles northwest; within 3.5 miles each side of the Laredo ILS localizer northwest course extending from the localizer site (latitude 27°36'12" N., longitude 99°30'50.2" W.) to 19 miles northwest; within 5 miles each side of the Laredo VORTAC 141° radial extending from the Laredo VORTAC to 12 miles southeast; within a 5-mile radius of the Link Ranch Airport (latitude 27°25'32" N., longitude 99°28'21" W.), excluding those portions outside the United States.

Laredo, Tex. (Laredo Auxiliary No. 2 Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Laredo Auxiliary No. 2 Airport (latitude 27°28'00" N., longitude 99°13'45" W.) and within 2.5 miles each side of the Laredo, Tex., VORTAC 091° radial extending from the 5-mile radius area to 18.5 miles east of the VORTAC.

Larned, Kans.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Larned, Kans., NDB located at lat. 38°12'16"N., long. 99°05'17"W., and within 3 miles either side of the 276° bearing from the NDB, extending from the 5.5-mile radius to 8 miles west of the NDB, and within 3 miles either side of the 001° bearing from the NDB extending from the 5.5-mile radius to 8 miles north of the NDB.

Las Cruces, N. Mex.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Las Cruces Municipal Airport (lat. 32°17'27" N., long. 106°55'18" W.); and within 3.5 miles either side of the Las Cruces NDB (lat. 32°16'56" N., long. 106°55'23" W.) 180° bearing extending from the 10.5-mile radius areas to 12 miles south of the NDB.

Las Vegas, Nev.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 36°11'00" N., longitude 115°28'00" W., to latitude 36°11'00" N., longitude 115°11'00" W., to latitude 36°24'00" N., longitude 115°00'00" W., to latitude 36°18'00" N., longitude 114°51'00" W., to latitude 36°00'00" N., longitude 114°50'00" W., to latitude 35°52'00" N., longitude 115°11'00" W., to latitude 35°52'00" N., longitude 115°28'00" W., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 36°16'00" N., longitude 116°08'00" W., to latitude 36°16'00" N., longitude 115°55'00" W., to latitude 36°58'00" N., longitude 115°55'00" W., to latitude 36°58'00" N., longitude 114°41'00" W., to latitude 36°58'00" N., longitude 114°07'00" W., to latitude 36°47'00" N., longitude 113°59'00" W., to latitude 36°44'00" N., longitude 114°05'00" W., to latitude 36°25'00" N., longitude 114°05'00" W., to latitude 36°19'00" N., longitude 114°14'00" W., to latitude 35°39'00" N., longitude 114°14'00" W., to latitude 35°39'00" N., longitude 114°57'00" W., to latitude 35°30'00" N., longitude 115°02'00" W., to latitude 35°00'00" N., longitude 115°02'00" W., to latitude 35°00'00" N., longitude 115°24'00" W., to latitude 35°14'00" N., longitude 115°24'00" W., to latitude 35°14'00" N., longitude 115°50'00" W., to latitude 35°36'00" N., longitude 115°50'00" W., to latitude 36°06'00" N., longitude 116°18'00" W., to latitude 36°13'00" N., longitude 116°18'00" W., thence to point of beginning; that airspace extending upward from 9,000 feet MSL beginning at latitude 36°47'00" N., longitude 113°59'00" W., thence clockwise via an arc of an 82-mile radius circle centered on Las Vegas, Nev., VORTAC to a line 5 miles north of and parallel to a direct line between the Grand Canyon, Arizona VOR and Boulder City, Nev., VORTAC, thence west along a line 5 miles north of and parallel to a direct line between the Grand Canyon VOR and the Boulder City VORTAC to longitude 114°14'00" W., to latitude 36°19'00" N., longitude 114°14'00" W., to latitude 36°25'00" N., longitude 114°05'00" W., to latitude 36°44'00" N., longitude 114°05'00" W., to point of beginning; that airspace extending upward from 7,700 feet MSL beginning at lat. 36°51'00"N., long. 116°33'30"W., to lat. 36°51'00"N., long. 116°08'00"W., to lat. 37°00'00"N., long. 116°03'00"W., to lat. 37°00'00"N., long. 115°23'00"W., to lat. 36°58'00"N., long. 115°23'00"W., to lat. 36°58'00"N., long. 115°55'00"W., to lat. 36°41'00"N., long. 115°55'00"W., to lat. 36°41'00"N., long. 116°26'30"W., to lat. 36°46'00"N., long. 116°26'30"W., thence to point of beginning and that airspace extending upward from 9,700 feet MSL beginning at lat. 36°51'00"N., long. 116°33'30"W., thence via lat. 36°51'00"N., to the northeast boundary of V-135, thence north along the northeast/east boundaries of V-135 to the south boundary of V-244, thence east via the south boundary of V-244 and V-293 to the northwest boundary of V-21, thence southwest via the boundary of V-21 to lat. 36°58'00"N., thence via lat. 36°58'00"N., to long. 115°23'00"W., to lat. 37°00'00"N., long. 115°23'00"W., to lat. 37°00'00"N., long. 116°08'00"W., to lat. 36°51'00"N., long. 116°08'00"W., thence to point of beginning.

Las Vegas, N. Mex.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Las Vegas Municipal Airport (lat. 35°39'20" N., long. 105°08'30" W.), and within 3.5 miles each side of the Las Vegas, N. Mex., VORTAC 025° radial, extending beyond the 9-mile radius area to 11.5 miles northeast of the VORTAC; and within 3.5 miles each side of the Las Vegas, N. Mex., VORTAC 220° radial, extending beyond the 9-mile radius area to 11.5 miles southwest of the VORTAC.

Latrobe, Pa.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 40°16'39"N., long. 79°24'14"W., of Westmoreland County Airport, Latrobe, Pa.; within the arc of an 8.5-mile radius circle centered on Westmoreland County Airport, extending clockwise from a 270° bearing from the center of the airport to a 360° bearing from the center of the airport; within 2 miles each side of the 226° bearing from the BENJE RBN lat. 40°22'32"N., long. 79°16'19"W., extending from the 5-mile radius area to the RBN; within 4 miles each side of the 046° bearing from the BENJE RBN, extending from the RBN to 11.5 miles northeast of the RBN; within 5 miles each side of the 213° bearing from the BENJE RBN, extending from the RBN to 3 miles southwest of the RBN; within 2 miles each side of the Westmoreland County Airport localizer southwest course extending from the 5-mile radius area to 17 miles southwest of the BENJE RBN and within 3.5 miles each side of the Westmoreland County Airport localizer southwest course, extending from 17 miles southwest of the BENJE RBN to 27 miles southwest of the RBN.

Laurel, Miss.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Hesler-Noble Field (lat. 31°40'10"N., long. 89°10'20"W.); within 3 miles each side of the 315° bearing from Tallahala RBN (lat. 31°41'16" N., long. 89°11'26" W.), extending from the 7-mile radius area to 8.5 miles northwest of the RBN; within 3 miles each side of Laurel VOR 325° radial, extending from the 7-mile radius area to 8.5 miles northwest of the VOR.

Laurens, S. C

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Laurens Municipal Airport (lat. 34°30'15" N., Long. 81°57'00" W.); within 3 miles each side of the 244° bearing from Laurens RBN (Lat. 34°30'29" N., Long. 81°57'00" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Laurinburg, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Laurinburg-Maxton Airport (latitude 34°47'25" N., longitude 79°21'55" W.); within 3 miles each side of Sandhills VORTAC 157° radial, extending from the 8.5-mile radius area to 20 miles southeast of the VORTAC; within 3 miles each side of the 226° bearing from Rocky Ford RBN (latitude 34°45'28" N., longitude 79°24'40" W.), extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN.

Lawrence, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lawrence Municipal Airport (latitude 39°00'30" N., longitude 95°13'00" W.); within 2 miles each side of the Topeka, Kans., VORTAC 116° radial, extending from the 5-mile radius area to 13 miles southeast of the VORTAC; and within 3 miles each side of the 318° bearing from Lawrence Municipal Airport, extending from the 5-mile radius to 8 miles northwest of the airport.

Lawrenceburg, Tenn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Lawrenceburg Municipal Airport (lat. 35°14'00" N., long. 87°15'30" W.); within 9.5 miles west and 4.5 miles east of the 349° bearing from the Lawrenceburg RBN (lat. 35°15'51" N., long. 87°15'56" W.), extending from the RBN to 18.5 miles north; excluding the portion within the Mount Pleasant transition area.

Lawrenceville, Ga.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Gwinnett County Airport (latitude 33°58'53" N., longitude 83°57'50" W.); within 1.5 miles each side of Norcross VORTAC 077° radial, extending from the 6-mile radius area to 3 miles east of the VORTAC.

Lawrenceville, Va.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, lat. 36°46'20"N., long. 77°47'45"W., of Lawrenceville Municipal Airport, Lawrenceville, Va., and within 1.5 miles each side of the Lawrenceville VORTAC 117° radial, extending from the 5.5-mile radius area to the VORTAC.

Lawton, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Lawton Municipal Airport (latitude 34°34'15" N., longitude 98°24'55" W.); within 8 miles W and 5 miles E of the Lawton VOR 357° and 177° radials, extending from 5 miles N to 7 miles S of the VOR; within 10 miles W and 5 miles E of the Lawton VOR 177° radial extending from 7 miles S to 17 miles S of the VOR and within 2 miles each side of the 180° bearing from the Fort Sill RBN extending from the 7-mile radius area to the RBN and excluding that portion within the confines of the Wichita Falls, Tex., transition area.

Lebanon, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lebanon, Mo., airport located at latitude 37°38'56" N., longitude 92°39'06" W., and within 3 miles either side of the 177° bearing of the Lebanon Airport extending from 5 miles to 8.5 miles.

Lebanon, N. H.
That airspace extending upward from 700 feet above the surface, within an arc of a 23.5-mile radius circle centered on the Lebanon, NH., Regional Airport (lat. 43°37'41" N., long. 72°18'21" W.) extending clockwise between the 034° and 134° bearings from the Lebanon Airport; within an arc of an 18-mile radius circle centered on the Lebanon Airport extending clockwise between the 134° and 231° bearings from the Lebanon Airport; within an arc of a 23.5-mile radius circle centered on the Lebanon Airport extending clockwise between the 231° and 300° bearings from the Lebanon Airport; within an arc of a 19.5-mile radius circle centered on the Lebanon Airport extending clockwise between the 300° and 034° bearings from the Lebanon Airport.

AMENDMENTS 3/21/80 45 F. R. 13054 (Changed)

Lebanon, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Lebanon-Warren County Airport (lat. 39°27'30"N., long. 84°15'15"W.) excluding the portions which overlie the Dayton, Ohio, and Middletown, Ohio, transition areas.

Lee's Summit, Mo.
That airspace extending upward from 700 feet above the surface within a 5 statute mile radius of the McComas Airport (lat. 38°57'50"N., long. 94°22'25"W.), excluding those portions which overlie the Grandview, Mo., and Grain Valley, Mo., 700-foot transition areas.

Leeville, La.
That airspace extending upward from 700 feet above the surface within 3.5 miles either side of the Leeville, La., VORTAC 275° radial extending from the VORTAC to 14 miles west of the VORTAC.

Lehighton, Pa.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 40°48'34"N., long. 75°45'43"W., of Carbon County Airport, Lehighton, Pa.; within a 12-mile radius of the center of the airport, extending clockwise from a 182° bearing from the airport to a 270° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 270° bearing from the airport to a 339° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 339° bearing from the airport to a 024° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 024° bearing from the airport to a 060° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 060° bearing from the airport to a 121° bearing from the airport; within 9.5 miles north and 4.5 miles south of a 070° bearing from the Carbon RBN (lat. 40°48'43"N., long. 75°45'34"W.) extending from the RBN to 18.5 miles east of the RBN.

AMENDMENTS 7/10/80 45 F. R. 31973 (Added)

LeMars, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of LeMars Municipal Airport (latitude 42°46'36" N., longitude 96°11'37" W.); and within 3 miles each side of the 358° bearing from LeMars Municipal Airport, extending from the 7-mile radius area to 8 miles north of the airport.

Lemoore, Calif.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the NAS Lemoore TACAN, and within 5 miles each side of a 156° bearing from the NAS Lemoore RBN extending from the 10-mile radius area to 13.0 miles southeast of the RBN; and that airspace extending upward from 1,200 feet above the surface bounded on the E by a line extending from latitude 36° 46' 00" N., longitude 120° 03' 50" W., to latitude 36° 37' 00" N., longitude 119° 56' 00" W., to latitude 36° 37' 00" N., longitude 119° 44' 10" W., thence S along the W boundary of V-23 to longitude 119° 30' 00" W., thence to latitude 35° 43' 50" N., longitude 119° 30' 00" W., on the S by latitude 35° 43' 50" N., on the W by V-485 S of the Priest, Calif., VOR and V-113 N of the Priest VOR, and on the N by V-230.

Leonardtown, Md.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 38°18'56"N., 76°33'06"W., of St. Marys County Airport, Leonardtown, Md., excluding that portion which coincides with the Patuxent River, Md., transition area.

Levelland, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Levelland Municipal Airport (lat. 33°33'32"N., long. 102°22'20"W.), and within 3 miles each side of the 010° bearing of the Levelland NDB (lat. 33°33'20"N., long. 102°22'29"W.), extending from the 7-mile radius area to 8.5 miles north of the Levelland NDB.

AMENDMENTS 10/30/80 45 F. R. 55710 (Rewritten)

Lewisburg, W. Va.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center (lat. 37°51'35" N., long. 80°23'55" W.) of Greenbrier Valley Airport, Lewisburg, W. Va., extending clockwise from the 252° bearing to the 278° bearing from the airport; within a 15-mile radius of Greenbrier Valley Airport, extending clockwise from the 278° bearing to the 291° bearing from the airport; within a 16-mile radius of Greenbrier Valley Airport, extending clockwise from the 291° bearing to the 301° bearing from the airport; within a 21.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 301° bearing to the 332° bearing from the airport; within a 22.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 332° bearing to the 347° bearing from the airport; within a 23.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 347° bearing to the 357° bearing from the airport; within a 17-mile radius of Greenbrier Valley Airport, extending clockwise from the 357° bearing to the 030° bearing from the airport; within an 18.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 030° bearing to the 086° bearing from the airport; within a 15-mile radius of Greenbrier Valley Airport, extending clockwise from the 086° bearing to the 143° bearing from the airport; within a 17-mile radius of Greenbrier Valley Airport, extending clockwise from the 143° bearing to the 192° bearing from the airport; within a 14-mile radius of Greenbrier Valley Airport, extending clockwise from the 192° bearing to the 252° bearing from the airport; within 6.5 miles west and 4.5 miles east of a 216° bearing from the BUSHI LOM extending from the LOM to a point 11.5 miles southwest and within 3 miles each side of the White Sulphur Springs, W. Va., VOR 115° radial, extending from the VOR to 8.5 miles southeast.

Lewiston, Idaho
That airspace extending upward from 700 feet above the surface within an area bound by a line beginning at lat. 46°27'25"N., long. 116°59'20"W., east to lat. 46°25'15"N., long. 116°35'10"W., south to lat. 46°15' 00"N., long. 116°38'00"W., west to lat. 46°18'05"N., long. 117°00'00"W., thence via the arc of a 5-mile radius circle centered on Lewiston-Nez Perce County Airport (lat. 46°22'29"N., long. 117°00'51"W.) to lat. 46°26' 58"N., long. 117°00'00"W., to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the east by W. long. 116°, bounded on the south by N. lat. 46°, bounded on the west by the arc of a 19-mile radius circle centered on the Walla Walla VOR (lat. 46°06'13"N., long. 118°17'29"W.) and bounded on the north by V-536.

Lewistown, Mont.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Lewistown, Mont., Municipal Airport (latitude 47°02'39" N., longitude 109°28'15" W.) and within 4 miles each side of the Lewistown VORTAC 289° radial, extending from the 7-mile radius area to 10.5 miles west of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 4.5 miles north and 9.5 miles south of the Lewistown VORTAC 289° radial, extending from the VORTAC to 18.5 miles west of the VORTAC, and within 5 miles north and 8 miles south of the Lewistown VORTAC 109° radial, extending from the VORTAC to 7 miles east of the VORTAC.

Lexington, Ky.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Blue Grass Airport (lat. 38°02'16" N., long. 84°36'16" W.); within 3 miles each side of the ILS localizer northeast course, extending from the 8.5-mile radius area to 14 miles northeast of the runway end; within 9.5 miles northwest and 4.5 miles southeast of the ILS localizer southwest course, extending from the 8.5-mile radius area to 18.5 miles southwest of the OM.

Lexington, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lexington Municipal Airport (latitude 40°47'38" N., longitude 99°46'10" W.); and within 3 miles each side of the Lexington RBN 314° bearing, extending from the 5-mile radius area to 8 miles northwest of the RBN.

Lexington, N.C.
That airspace extending upwards from 700 feet above the surface within a 5.5-mile radius of Lexington Municipal Airport (lat. 35°46'47"N., long. 80°18'20"W.); within 3 miles each side of the 266° bearing from the Swearing RBN, (lat. 35°46'44"N., long. 80°18'03"W.), extending from the 5.5-mile radius area to 8.5 miles west of the RBN, excluding that portion that coincides with the Salisbury transition area.

Lexington, Tenn.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Franklin-Wilkins Airport (latitude 35°39'07" N., longitude 88°22'47" W.); within 3 miles each side of the Jacks Creek VORTAC 165° radial, extending from the 8-mile radius area to 8.5 miles southeast of the VORTAC.

Liberal, Kans.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Liberal Municipal Airport (lat. 37°02'40"N., long. 100°57'42"W.), and within 3 miles each side of the 180° bearing from the Liberal NDB (lat. 36°57'32"N., long. 100°57'20"W.), extending from the 10-mile radius area to 8 miles south of the NDB.

Liberty, N. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Causey Airport (lat. 35°54'50" N., long. 79°37'03" W.); within 2 miles each side of Liberty VOR 358° radial, extending from the 5-mile radius area to the VOR.

Liberty, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Liberty Air Service Airport (latitude 30°04'30" N., longitude 94°41'50" W.); and within 2 miles each side of Daisetta VOR 203° radial extending from the 5-mile radius area to the VOR.

Lihue, Hawaii
That airspace extending upward from 700 feet above the surface within the arc of an 8.5-mile radius circle centered on the Lihue Airport (latitude 21°58'55" N., longitude 159°20'40" W.), extending clockwise from a line 2 miles west of and parallel to the Lihue VORTAC 021° radial to a line 2 miles northeast of and parallel to the Lihue VORTAC 130° radial and within 2 miles each side of the Lihue VORTAC 130° radial, extending from 9 miles southeast to 10.5 miles southeast of the Lihue VORTAC.

Lima, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Allen County Airport (latitude 40°42'26" N., longitude 84°01'36" W.); within 3 miles each side of the Allen County VOR 090° radial extending from the 6.5-mile radius to 8.5 miles east of the VOR.

Lincoln, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Logan County Airport (latitude 40°09'38" N., longitude 89°20'07" W.); within 2½ miles each side of the Carnitol, Illinois, VORTAC 040° radial extending from the 5-mile radius area to 17 miles northeast of the VORTAC; within 3 miles each side of the 047° bearing from the airport extending from the 5-mile radius area to 8 miles northeast of the airport.

Lincoln, Nebr.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Lincoln Municipal Airport (latitude 40°50'45" N., longitude 96°45'20" W.); within the area bounded by a line 5 miles west of and parallel to the Lincoln ILS localizer south course clockwise along a 17-mile arc centered on the Lincoln Municipal Airport to a line 2 miles east of and parallel to the Lincoln VORTAC 015° radial; and within 5 miles west and 9 miles east of the Lincoln ILS localizer south course, extending from the 9-mile radius area to 13 miles south of the OM.

Linden, N. J.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center Lat. 40°37'04"N., Long. 74°14'42"W. of Linden, N. J., Airport.

Litchfield, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Litchfield Municipal Airport (latitude 39°09'54"N., longitude 89°40'22"W.); and within 3 miles each side of the 079° bearing from the airport, extending from the 5-mile radius area to 8 miles east of the airport.

Litchfield, Minn.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Litchfield Municipal Airport (latitude 45°08'18" N., longitude 94°30'56" W.); and within 3½ miles each side of the Darwin VORTAC 139° radial, extending from the 6-mile radius to 11½ miles southeast of the VORTAC.

Little Falls, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Little Falls Municipal Airport, Little Falls, Minn., (lat. 45°56'56"N., long. 24°20'44"W.); within 3 miles each side of the 140° bearing from the airport, extending from the 6.5-mile radius area out to 8 miles southeast of the airport, excluding that portion which overlies the Camp Ripley, Minn., transition area.

AMENDMENTS 7/10/80 45 F. R. 32664 (Rewritten)

PENDING AMENDMENT
Littlefield, Tex.
That airspace extending upward from 700 feet above the surface within a 7-statute-mile radius of the Littlefield Municipal Airport (lat. 33°55'25"N., long. 102°23'10"W.) and within 3 statute miles each side of the 208° bearing from the Littlefield NDB (lat. 33°55'07"N., long. 102°23'11"W.) extending from the 7-statute-mile radius area to 8.5 statute miles southwest of the NDB.

AMENDMENTS 12/25/80 45 F. R. 67071 (Added)

Little Rock, Ark.
That airspace extending upward from 700 feet above the surface bounded by a 23-mile radius of Little Rock AFB, Ark. (latitude 34°55'00" N., longitude 92°09'00" W.), and clockwise along a 23 mile arc of Adams Field Airport, Little Rock, Ark. (latitude 34°43'48" N., longitude 92°13'59" W.), to latitude 34°26'50" N., longitude 92°26'00" W., to latitude 34°26'00" N., longitude 92°30'00" W., to latitude 34°28'00" N., longitude 92°36'00" W., thence clockwise along the arc of a 6.5-mile-radius circle centered at latitude 34°33'30" N., longitude 92°36'30" W., to latitude 34°39'30" N., longitude 92°37'50" W., thence clockwise along a 23-mile radius of Adams Field Airport.

Livermore, Calif.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 37°44'00" N., longitude 121°52'00" W., to latitude 37°48'15" N., longitude 121°40'00" W., to latitude 37°41'30" W., longitude 121°34'00" W., to latitude 37°38'00" N., longitude 121°52'00" W., thence to point of beginning.

Livingston, Mont.
That airspace extending upward from 700 feet above the surface within 9.5 miles west and 4.5 miles east of the Livingston VORTAC 340° radial extending from the VORTAC to 18.5 miles north of the VORTAC and within 2.5 miles each side of the Livingston 085° radial, extending from a 5-mile radius circle centered on Mission Field Airport, Livingston, Mont. (latitude 45°41'45" N., longitude 110°26'40" W.) to 9 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 6 miles south and 9.5 miles north of the Livingston VORTAC 085° and 265° radials, extending from 7 miles west to 21 miles east of the VORTAC.

Livingston, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Livingston Municipal Airport (lat. 36°24'42"N., long. 85°18'44"W.).

Llano, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Llano Municipal Airport (latitude 30°46'30" N., longitude 98°39'30" W.) and within 2 miles each side of the Llano VORTAC 100° radial (091° magnetic radial) extending from the 5-mile radius area to the Llano VORTAC.

Lodi, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Linds Airport, Calif. (latitude 38°12'11" N., longitude 121°16'03" W.) and within 2.5 miles each side of the Linden, Calif., VORTAC 303° radial extending from the 3-mile-radius area to 10.5 miles northwest of the VORTAC.

Logan, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Logan-Cache Airport (lat. 41°47'09" N., long. 111°50'53" W.) and within 4.5 miles east and 9.5 miles west of the Logan VOR 352° radial, extending from the Logan VOR to 11 miles north of the Logan VOR; that airspace extending upward from 1,200 feet above the surface bounded on the north by the south edge of V-4, on the east by longitude 111°40'30" W., on the south by the north edge of V-288, on the west by the east edge of V-21; and that airspace extending upward from 10,500 feet MSL bounded on the northeast by the southwest edge of V-48, on the west by longitude 111°40'30" W., and on the south by the north edge of V-288.

Logansport, Ind.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Logansport Municipal Airport, Logansport, Ind. (lat. 40°42'35"N., long. 86°22'45"W.).

AMENDMENTS 7/10/80 45 F. R. 31971 (Added)

Lompoc, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lompoc Airport (latitude 34°39'58"N., longitude 120°27'56"W.) and within 5 miles each side of the Gaviota VORTAC 293° radial, extending from the 5-mile radius area to 16 miles west of the Gaviota VORTAC. That airspace within R-2516 is excluded.

London, Ky.
That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of London-Corbin Airport, Magee Field (lat. 37°05'15" N., long. 84°04'38" W.); within 4.5 miles each side of London VORTAC 202° radial, extending from the 12.5-mile radius area to 10 miles south of the VORTAC.

London, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Madison County Airport, London, Ohio, (lat. 39°56'03"N., long. 83°27'59"W.); within 3 miles each side of the 257° bearing from the Madison County Airport extending from the 5.5-mile radius area to 8 miles southwest of the airport.

AMENDMENTS 7/10/80 45 F. R. 31056 (Added)

Lonely DEW Station, Alaska
That airspace extending upward from 700 feet above the surface within 4.5 miles north and 9.5 miles south of the 293° bearing from the Lonely NDB, extending from the NDB to 18.5 miles northwest of the NDB.

AMENDMENTS 3/20/80 45 F. R. 6354 (Added)

Lone Rock, Wis.
That airspace extending upward from 700'above the surface within an 8.5-mile radius of the Tri-County Airport (latitude 43°12'36" N.; longitude 90°11'06" W.); within a 10-mile radius of the Richland Airport (latitude 43°16'55" N.; longitude 90°16'52" W.).

Lone Star, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lone Star Airport (latitude 32°55'40" N., longitude 94°44'50" W.); and within 2 miles each side of the 316° bearing from the Lone Star RBN, extending from the 5-mile radius area to 8 miles NW of the RBN.

Longview, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Gregg County Airport, Longview, Tex. (latitude 32°23'05" N., longitude 94°42'45" W.); within 2 miles each side of the Gregg County ILS localizer NW course, extending from the 6-mile radius area to 8 miles NW of the OM, within 2 miles each side of the Gregg County ILS localizer SE course, extending from the 6-mile radius area to 14 miles SE of the airport, within 2 miles each side of the Gregg County VORTAC 149° radial extending from the 6-mile radius area to 17.5 miles southeast of the VORTAC, and within 2 miles each side of the Gregg County VORTAC 313° radial extending from the 6-mile radius area to 8 miles NW of the VORTAC.

Loris, S. C.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Twin City Airport (lat. 34°05'19"N., long. 78°52'02"W.); within 3 miles each side of the 079° bearing from the Benton NDB (lat. 34°05'25"N., long. 78°52'06"W.); extending from the 6-mile radius area to 8.5 miles east of the RBN.

Los Angeles, Calif.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 34°05' 00" N., longitude 118°33'00" W.; to latitude 34°05'00" N., longitude 118°15'00" W.; to latitude 34°00'00" N., longitude 118°15'00" W.; to latitude 34°00'00" N., longitude 118°07'00" W.; to latitude 33°56'00" N., longitude 118°07'00" W.; to latitude 33°56'00" N., longitude 117°53'00" W.; to latitude 33°46'00" N., longitude 117°45' 00" W.; to latitude 33°39'00" N., longitude 117°30'00" W.; to latitude 33°30'00" N., longitude 117°30'00" W.; to latitude 33°30'00" N., longitude 117°45'00" W.; to latitude 33°42'00" N., longitude 118°09'00" W., to latitude 33°42'00" N., longitude 118°26'00" W., to latitude 33°48'00" N., longitude 118°26'00" W., to latitude 33°53'00" N., longitude 118°33'00" W., thence to point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34°00'00" N., longitude 119°05'00" W.; to latitude 34°00'00" N., longitude 118°33'00" W.; to latitude 33°53'00" N., longitude 118°33'00" W.; to latitude 33°45'00" N., longitude 118°22'00" W.; to latitude 33°45'00" N., longitude 118°15'00" W.; to latitude 33°30'00" N., longitude 117°45'00" W.; to latitude 33°30'00" N., longitude 118°34'00" W.; to latitude 33°28'30" N., longitude 118°34'00" W.; to latitude 33°28' 30" N., longitude 119°07'00" W.; to latitude 33°52'03" N., longitude 119°06'59" W.; thence to point of beginning.

Los Banos, Calif.
That airspace extending upward from 700 feet above the surface within a three-mile radius of Los Banos Municipal Airport (lat. 37°03'43"N., long. 120°52'05"W.) and within three miles each side of the Panoche VORTAC 348° radial, extending from the three-mile radius area to six miles south and six miles north of the airport.

Louisiana
That airspace extending upward from 1,200 feet above the surface bounded on the west, north, and east by the Louisiana/Texas, Arkansas/Louisiana, and Louisiana/Mississippi State lines and bounded on the south by the Gulf of Mexico control area (3 nautical miles offshore and parallel to the shoreline) beginning at the point of intersection of the Louisiana/Mississippi State line and the Gulf of Mexico control area; thence west to the intersection of the Louisiana/Texas State line and the Gulf of Mexico control area.

Louisville, Ky.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Standiford Field (lat. 38°10'33" N., long. 85°44'12" W.); within 3 miles each side of the ILS localizer north course, extending from the 11-mile radius area to 8.5 miles north of Louisville VOR 328° radial; within 3 miles each side of the ILS localizer east course, extending from the 11-mile radius area to 8.5 miles east of the LOM; within 9.5 miles west and 4.5 miles east of the ILS localizer south course, extending from the 11-mile radius area to 18.5 miles south of the OM; within 3 miles each side of the ILS localizer west course, extending from the 11-mile radius area to 8.5 miles west of Nabb VOR 206° radial; within a 10-mile radius of Bowman Field (lat. 38°13'40" N., long. 85°39'47" W.); within an 8.5-mile radius of Godman AAF, Fort Knox (lat. 37°54'27" N., long. 85°58'21" W.).

Louisville, Miss.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Louisville-Winston County Airport (lat. 33°08'35" N., long. 89°03'45" W.); within 3 miles each side of the 346° bearing from Louisville RBN (lat. 33°08'37" N., long. 89°03'39" W.), extending from the 5.5-mile radius area to 8.5 miles north of the RBN.

Lovelock, Nev.
That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Lovelock VORTAC 068° and 248° radials, extending from 20 miles E to 7 miles W of the VORTAC, and within 7 miles NW and 10 miles SE of the Lovelock VORTAC 058° and 238° radials, extending from 20 miles SW to 7 miles NE of the VORTAC.

Lubbock, Tex.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of latitude 33°42'15" N., longitude 101°54'45" W.

Lucin, Utah
That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Lucin VOR 096° and 276° radials, extending from 9 miles W to 20 miles E of the VOR, excluding the airspace within Federal airways.

Ludington, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Mason County Airport (latitude 43°57'40" N., longitude 86°24'30" W.) and within 2 miles each side of the 055° bearing from the airport extending from the 5-mile radius area to 8 miles northeast of the airport.

Lufkin, Tex.
That airspace extending upward from 700 feet above the surface within 8.5 miles of the Angelina County Airport (lat. 31°14'05"N., long. 94°45'00"W.) and within 8 miles east and 5 miles west of the Lufkin VOR 157° radial extending from the VOR to 12 miles southeast and within 3.5 miles either side of the 255° bearing from the LOM (lat. 31°13'06.92"N., long. 94°49'31.52"W.), extending 11.5 miles west of the LOM.

Lumberton, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Lumberton Municipal Airport (latitude 34°36'36" N., longitude 79°03'30" W.); within 3 miles each side of the 302° bearing from Lumberton RBN (latitude 34°36'48" N., longitude 79°03'36" W.), extending from the 8.5-mile radius area to 8.5 miles northwest of the RBN.

Luray, Va.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center, 38°40'01" N., 78°30'01" W., of Luray Caverns Airport, Luray, Va., extending clockwise from a 266° bearing to a 314° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 314° bearing to a 348° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 348° bearing to a 040° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 040° bearing to a 057° bearing from the airport; within a 19-mile radius of the center of the airport, extending clockwise from a 057° bearing to a 074° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 141° bearing from the airport; within a 16.5-mile radius of the center of the airport, extending clockwise from a 141° bearing to a 166° bearing from the airport; within a 20-mile radius of the center of the airport, extending clockwise from a 166° bearing to a 188° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 188° bearing to a 213° bearing from the airport; within a 20.5-mile radius of the center of the airport, extending clockwise from a 213° bearing to a 234° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 234° bearing to a 246° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 246° bearing to a 266° bearing from the airport.

Lynchburg, Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 37°19'37"N., long. 79°12'04"W., of Lynchburg Municipal-Preston Glenn Field, Lynchburg, Va.; within 3 miles each side of the Lynchburg, Va., VORTAC 201° radial, extending from the 9-mile radius area to 8.5 miles south of the VORTAC and within 3.5 miles each side of the Lynchburg, Va., VORTAC 023° radial extending from the 9-mile radius area to 24.5 miles northeast of the VORTAC.

Lyndonville, Vt.
That airspace extending upward from 700 feet above the surface within a 16.5-mile radius of the center (lat. 44°34'09"N., long. 72°01'09"W.) of the Caledonia County Airport, Lyndonville, Vt.

Lyons, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lyons Airport (lat. 38°20'30"N., long. 98°13'45"W.) and 3 miles either side of the 350° bearing from the airport, extending from 5 miles to 8.5 miles north, and that airspace extending upward from 1,200 feet above the surface, 9.5 miles west of and 4.5 miles east of the 350° bearing from 1.5 miles south to 18.5 miles north of the airport, excluding that airspace that overlies the Hutchinson, Kans., transition area.

Mackall AAF, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Mackall AAF (lat. 35°02'13"N., long. 79°29'54"W.); excluding that portion that coincides with the Southern Pines, N. C., transition area.

Mackinac Island, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mackinac Island Airport (latitude 45°51'55" N., longitude 84°38'20" W.).

Macomb, Ill.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Macomb Municipal Airport (latitude 40°31'11" N., longitude 90°39'17" W.);and within 3 miles each side of the 084° bearing from Macomb Municipal Airport extending from the 6-mile radius area to 8 miles east of the airport.

Macon, Ga.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Herbert Smart Airport (latitude 32°49'20" N., longitude 83°33'45" W.); within an 11-mile radius of Lewis B.Wilson Airport (latitude 32°41'35" N., longitude 83°38'50" W.); within a 14-mile radius of Robins AFB (latitude 32°38'30" N., longitude 83°35'30" W.); within 5 miles each side of Macon VORTAC 227° radial, extending from the 14-mile radius area to 10.5 miles southwest of the VORTAC; within 4 miles each side of Macon ILS localizer southwest course, extending from the 14-mile radius area to 14 miles southwest of the LOM; within a 5.5-mile radius of Perry-Fort Valley Airport (lat. 32°30'36"N., long. 83°45'51"W.); within 5 miles each side of Vienna VORTAC 321° radial, extending from the 5.5-mile radius area to 16 miles northwest of the VORTAC; within 3 miles each side of the 189° bearing from the Bay Creek RBN (lat. 32°27'48"N., long. 83°45'57"W.), extending from the 5.5-mile radius area to 8.5 miles south of the RBN.

Madera, Calif.
That airspace extending upward from 700 feet above the surface within a 4.5-mile radius of Madera Municipal Airport (lat. 36°59'15"N., long. 120°06'40"W.); and within 4.5 miles each side of the Fresno VORTAC 291° radial, extending from the 4.5-mile radius area to 7 miles west of the VORTAC.

Madill, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Madill Municipal Airport, Madill, Okla., (lat. 34°08'25"N., long. 96°48'42"W.).

Madison, Conn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center (lat. 41°16'17"N., long. 72°32'58"W.) of the Griswold Airport; within a 7-mile radius of the center of the airport extending clockwise from the 248° bearing to the 102° bearing.

Madison, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Madison Municipal Airport (lat. 33°36'46" N., long. 83°27'41" W.).

Madison, Ind.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Madison Municipal Airport (latitude 38°45'38" N., longitude 85°27'41" W.); within 3 miles each side of the 217° bearing from Madison Municipal Airport, extending from 5½-mile radius area to 8 miles southwest of the airport, excluding the portion which overlies Restricted Area R-3403.

Madison, Minn.
That airspace extending upward from 700 feet above the surface within an 8.5-statute-mile radius of the Dawson-Madison Airport (lat. 44°59'25"N., long. 96°10'50"W.) and that airspace extending upward from 1,200 feet above the surface 5 statute miles either side of the 072° bearing from the Watertown, S. Dak., VORTAC to the Dawson-Madison NDB (lat. 44°59'03"N., long. 96°10'44"W.).

AMENDMENTS 10/30/80 45 F. R. 60897 (Added)

Madison, S. Dak.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Madison Municipal Airport (latitude 44°00'54" N., longitude 97°04'45" W.); within 3 miles each side of the 346° bearing from the Madison Municipal Airport, extending from the 5-mile radius to 8½ miles north of the airport; and that airspace extending upward from 1,200 feet above the surface within 5½ miles east and 9½ miles west of the 346° and 166° bearings from the Madison Municipal Airport; extending from 7 miles south of the airport to 18½ miles north of the airport.

Madison, Wis.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the Traux Airport (latitude 42°08'15" N., longitude 89°20'10" W.); within 3 miles each side of the 181° bearing from the airport extending from the 11-mile radius area to 16 miles south of the airport; within 3 miles each side of the 315° bearing from the airport extending from the 11-mile radius area to 15.5 miles NW of the airport; within 3 miles each side of the 001° bearing from the airport extending from the 11-mile radius area to 17 miles N of the airport; within 3.5 miles each side of the 135° bearing from the airport extending from the 11-mile radius area to 17.5 miles SE of the airport; and within a 7-mile radius of the Morey Airport (latitude 42°07'00" N., longitude 89°32'00" W.); within 3 miles each side of the 305° bearing from the airport extending from the 7-mile radius area to 8 miles NW of the airport.

Madisonville, Ky.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Madisonville Municipal Airport (lat. 37°21'00" N., long. 87°24'00" W.); within 1.5 miles each side of Central City VOR 257° radial, extending from the 5.5-mile radius area to the VOR.

Magnolia, Ark.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Magnolia Municipal Airport (latitude 33°13'45" N., longitude 93°13'00" W.); within 3.5 miles each side of the 171° bearing from the NDB (latitude 33°13'40" N., longitude 93°13'07" W.) extending from the 8.5-mile radius area to 12 miles south of the NDB.

Maine
That airspace extending upward from 1,200 feet above the surface within the territorial boundaries of the State of Maine, including offshore airspace beginning at lat. 44°47'45"N., long. 66°53'00"W.; extend by a line 3 nautical miles from and parallel to the U. S. shoreline to lat. 44°20'10"N., long. 67°56'00"W.; to lat. 44°18'30"N., long. 67°56'00"W.; to lat. 43°52'00"N., long. 69°00'00"W.; to lat. 43°48'00"N., long. 69°03'00"W.; to lat. 43°44'00"N., long. 69°19'42"W.; to lat. 43°41'00"N., long. 69°30'00"W.; to lat. 43°30'00"N., long. 70°06'00"W.; to lat. 43°18'15"N., long. 70°25'00"W.; to lat. 42°56'00"N., long. 70° 25'00"W.; to lat. 42°56'00"N., long. 70°34'00"W.; thence to clockwise via the state boundary to point of beginning.

AMENDMENTS 10/2/80 45 F. R. 57371 (Added)

Malad City, Idaho
That airspace extending upward from 1,200 feet above the surface within 9 miles E and 6 miles W of the Malad City VORTAC 165° and 345° radials, extending from 18 miles S to 8 miles N of the VORTAC, and within 5 miles N and 8 miles S of the Malad City VORTAC 290° radial, extending from the VORTAC to 12 miles W of the VORTAC.

Malden, Mo.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Malden Municipal Airport (latitude 36°36'20" N., longitude 89°59'20" W.), and within 3 miles each side of the Malden VOR 120° radial, extending from the 6½-mile radius area to 8 miles southeast of the VOR.

Malvern, Ark.
That airspace extending upward from 700 feet above the surface within a 5-statute mile radius of Malvern Municipal Airport, Malvern, Ark. (latitude 34°19'57" N., longitude 92°45'45" W.); and within 3.5 statute miles each side of an 046° bearing from the Malvern NDB (latitude 34°19'56" N., longitude 92°45'50" W.), extending from the 5-mile radius area to 11.5 statute miles northeast of the NDB; excluding that portion which overlies the Little Rock, Ark., transition area.

Manahawkin, N. J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center 39°42'00" N., 74°16'36" W. of Manahawkin Airport, Manahawkin, N. J.

Manhattan, Kans.
That airspace extending upward from 700 feet above the surface, within a 7-mile radius of the Manhattan, Kans., Municipal Airport (lat. 39°08'28"N., long. 96°40'10"W.) and within 4 miles each side of the Manhattan, Kans., VOR 046° radial extending from the 7-mile radius area to 11 miles northeast of the VOR, within 2 miles northeast and 3 miles southwest of the 126° bearing from the McDowell Creek RBN, extending from the RBN to 10 miles southeast, within 6 miles south and 9 miles north of the Fort Riley VOR 059° radial extending from the VOR to 21 miles northeast, within 2 miles each side of the Fort Riley VOR 222° radial extending from the VOR to 8 miles southwest.

Manila, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Manila Municipal Airport (latitude 35°53'25" N., longitude 90°09'20" W.); and within 2 miles each side of the 175° bearing from the Manila RBN (latitude 35°53'25" N., longitude 90°09'20" W.), extending from the 5-mile radius area to 8 miles south of the RBN.

Manistee, Mich.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Manistee-Blacker Airport (latitude 44°16'25" N., longitude 86°15'00" W.); within 5 miles north and 8 miles south of the Manistee VOR 274° radial, extending from 9-mile radius area to 16 miles west of the VOR; and within 5 miles south and 8 miles north of the Manistee VOR 099° radial, extending from the 9-mile radius area to 12 miles east of the VOR.

Manistique, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Schoolcraft County Airport (latitude 45°58'25" N., longitude 86°10'35" W.); and within 2 miles each side of the 099° bearing from Schoolcraft County Airport, extending from the 5-mile radius area to 8 miles east of the airport; and that airspace extending upward from 1,200 feet above the surface within 5 miles south and 8 miles north of the 099° bearing from Schoolcraft County Airport, extending from the airport to 12 miles east of the airport.

Manitowoc, Wis.
That airspace extending upward from 700 feet above the surface within 8 miles west and 5 miles east of the Manitowoc VOR 343° and 163° radials extending from 2 miles south to 13 miles north of the VOR, and within 8 miles west and 5 miles east of the Manitowoc VOR 176° radial extending from the VOR to 12 miles south of the VOR.

Mankato, Minn.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Mankato Municipal Airport (lat. 44°13'25" N., long. 93°55'06" W.).

Manning, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Clarendon County Airport (latitude 33°35'13" N., longitude 80°12'32" W.); within 3 miles each side of the 197° bearing from Manning, S. C., RBN (latitude 33°35'23" N., longitude 80°12'23" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN; within a 1.5-mile radius of the Grayson (private) Airport (latitude 33°36'48" N., longitude 80°20'17" W.); and within 2 miles each side of the Vance VOR 061° radial, extending from the 6.5-mile radius area to the VOR.

Mansfield, La.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of DeSoto Parish Airport (latitude 32°04'20" N., longitude 93°45'47" W.).

Mansfield, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 42°00'05"N., 71°11'55"W., of the Mansfield Municipal Airport, Mansfield, Mass., and within 2 miles each side of the Whitman, Mass., VOR 249° radial extending from the 5-mile radius area to the VOR, excluding that portion that coincides with the Boston, Mass., transition area.

Mansfield, Ohio
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Mansfield-Lahm Municipal Airport (lat. 40°49'17" N., long. 82°31'00" W.); within a 5-mile radius of Galion Municipal Airport (lat. 40°45'15" N., long. 82°43'30" W.); within a 5-mile radius of Shelby Community Airport (lat. 40°52'23" N., long. 82°41'48" W.); within a 7.5-mile radius of Willard Airport (lat. 41°02'23" N., long. 82°43'38" W.); within 7 miles each side of the Mansfield, Ohio, VORTAC 307° radial extending from the 9-mile radius area to 17 miles NW of the VORTAC; and within 5 miles each side of the Mansfield VORTAC 130° radial extending from the 9-mile radius area to 22 miles SE of the VORTAC.

Manteo, N. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Manteo Airport (lat. 35°55'07"N., long. 75°41'43"W.); within 3 miles each side of the 229° and 343° bearings from the Manteo RBN (lat. 35°54'56"N., long. 75°41'42"W.), extending from the 5-mile radius area to 8.5 miles southwest and north of the RBN.

Many, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Hart Airport (lat. 31°32'45"N., long. 93°29'30"W.) and within 2 miles each side of the 326° bearing from the NDB (lat. 31°34'16"N., long. 93°32'29"W.) extending from the 6.5-mile radius area to 5 miles northwest of the NDB.

AMENDMENTS 3/20/80 45 F. R. 5673 (Rewritten)

Maple Lake, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Maple Lake Municipal Airport, Maple Lake, Minn. (lat. 45°14'10"N., long. 93°58'55"W.) and within 3 miles either side of the 276° bearing from the Minneapolis (MSP) VORTAC (lat. 45°08'45"N., long. 93°22'23"W.) extending from the 6.5-mile radius area out to 7.5 miles east of the airport, excluding that portion which overlaps the Buffalo, Minn., transition area.

AMENDMENTS 9/4/80 45 F. R. 45268 (Added)

Maples, Mo.
That airspace extending upward from 1,200 feet above the surface within 8 miles SE and 5 miles NW of the Maples VOR 057° and 237° radials, extending from 7 miles NE to 13 miles SW of the VOR, excluding that portion within the Fort Leonard Wood, Mo., transition area.

Mapleton, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mapleton, Iowa, Municipal Airport (lat. 42°10'36" N., long. 95°47'42" W.); and within 3½ miles each side of the 035° bearing from Mapleton Municipal Airport, extending from the 5-mile radius area to 11½ miles northeast of the airport.

Maquoketa, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Maquoketa Airport (latitude 42°03'00" N., longitude 90°45'00" W.); and that airspace three miles each side of the 343° bearing from the Maquoketa NDB (latitude 42°03'05" N., longitude 90°44'27" W.); extending from the 7-mile radius area to 8.5 miles northwest of the NDB.

Marathon, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Marathon Flight Strip (lat. 24°43'33"N., long. 81°03'05"W.); within 3 miles each side of the 251° bearing from the Marathon RBN, extending from the 6.5-mile radius area to 8.5 miles west of the RBN; excluding the portion outside the continental limits of the United States.

Marble Falls, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Horseshoe Bay Airport (latitude 30°31'27" N., longitude 98°21'45" W.), and within 3.5 miles each side of the 012° bearing extending from the 5-mile radius area to 11.5 miles north of the NDB site at latitude 30°31'27" N., longitude 98°21'45" W.

Marco Island, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Marco Island Airport (lat. 25°59'46"N., long. 81°40'22"W.); within 3 miles each side of the 164° bearing from the Marco Island RBN (lat. 26°00'01"N., long. 81°40'30"W.); extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Marfa, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Marfa Municipal Airport (latitude 30°22'15" N., longitude 104°01'15" W.) and within 5 miles NE and 8 miles SW of the Marfa VOR 324° and 144° radials extending from 5 miles NW to 14 miles SE of the VOR.

Marianna, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Marianna Municipal Airport (lat. 30°50'08"N., long. 85°11'02"W.); within 4.5 miles northeast and 6.5 miles southwest of the Marianna VORTAC 133° radial, extending from the 8.5-mile radius area to 11.5 miles southeast of the VORTAC.

Marion, Ill.
That airspace extending upward from 700 feet above the surface, bounded by a line beginning at latitude 37°53'40" N., longitude 88°48'35" W., thence west to latitude 37°56'25" N., longitude 89°02'40" W., thence west to latitude 37°58'45" N., longitude 89°20'25" W., thence south to latitude 37°47'25" N., longitude 89°26'00" W., thence south to latitude 37°42'10" N., longitude 89°24'00" W., thence southeast to latitude 37°32'50" N., longitude 88°59'00" W., thence northeast to latitude 37°42'35" N., longitude 88°52'15" W., thence north to the point of beginning.

Marion, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marion Municipal Airport, Marion, Indiana (latitude 40°29'27" N., longitude 85°40'43" W.); and within 3 miles each side of the Marion VOR 042°, 211° and 320° radials, extending from the 5-mile radius to 8 miles northeast, southwest and northwest of the VOR.

Marion, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Marion Municipal Airport (latitude 40°36'58" N., longitude 83°03'51" W.); within 3 miles each side of the 067° bearing from the airport extending from the 6.5-mile radius area to 8.5 miles northeast of the airport; and within 3 miles each side of the 327° bearing from the airport extending from the 6.5-mile radius area to 8.5 miles northwest of the airport.

Marion, S. C.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Marion County Airport (latitude 34°11'00" N., longitude 79°20'00" W.); within 2 miles each side of the Florence VORTAC 101° radial, extending from the 6-mile radius area to the Florence VORTAC; within 3 miles each side of the 211° bearing from Marion RBN (lat. 34°11'06" N., long. 79°20'00" W.), extending from the 6-mile radius area to 8.5 miles southwest of the RBN; excluding the portion within Florence transition area.

Marion, Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 36°53'45"N., 81°20'45"W., of Mountain Empire Airport, Marion, Va.; within a 16-mile radius of the center of the airport, extending clockwise from a 123° bearing to a 145° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 145° bearing to a 175° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 175° bearing to a 192° bearing from the airport; within a 22-mile radius of the center of the airport, extending clockwise from a 192° bearing to a 207° bearing from the airport; within a 24.5-mile radius of the center of the airport, extending clockwise from a 207° bearing to a 225° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 320° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 320° bearing to a 336° bearing from the airport; within a 17.5-mile radius of the center of the airport, extending clockwise from a 336° bearing to a 024° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 024° bearing to a 034° bearing from the airport; within a 19-mile radius of the center of the airport, extending clockwise from a 034° bearing to a 056° bearing from the airport, within an 18-mile radius of the center of the airport, extending clockwise from a 056° bearing to a 067° bearing from the airport; within 3.5 miles each side of a 069° bearing from the Retreat RBN (36°55'01"N., 81°16'27"W.), extending from the RBN to 10 miles east of the RBN, excluding the portion that coincides with Bluefield, W. Va., and Dublin, Va.. 700-foot floor transition areas.

Marks, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Selfs Airport (lat. 34°13'50"N., long. 90°17'25"W.); within 3 miles each side of the 195° bearing from the Marks, Miss., RBN (lat. 34°13'53"N., long. 90°17'25"W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN; within 3 miles each side of the 006° bearing from the Marks, Miss., RBN extending from the 6.5-mile radius area to 8.5 miles north of the RBN.

AMENDMENTS 3/20/80 44 F. R. 75381 (Changed)

Marksville, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marksville NDB (latitude 31°05'39" N., longitude 92°04'17" W.); within 3.5 miles each side of a 206° bearing from the Marksville NDB extending from the 5-mile radius area to 11.5 miles southwest of the NDB.

Marlette, Mich.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Marlette Airport (latitude 43°18'37" N., longitude 83°05'31" W.).

Marshall, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Marshall, Mich., Brooks Field (latitude 42°15'05" N., longitude 84°57'25" W.) and within 2 miles each side of the Battle Creek, Mich., VORTAC 105° radial extending from the 5-mile radius area to 7 miles east of the airport, excluding the portion which coincides with the Battle Creek, Mich., transition area.

Marshall, Minn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Marshall Municipal Airport (latitude 44°26'50" N., longitude 95°49'10" W.).

Marshall, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marshall Memorial Airport (lat. 39°06'00"N., long. 93°12'10"W.), and within 3 miles each side of the 347° bearing from the MHL NDB (lat. 39°05'49"N., long. 93°11'52"W.), extending from the 5-mile radius area to 8.5 miles northwest of the NDB facility; and within 3 miles each side of the 184° bearing from the MHL NDB extending from the 5-mile radius area to 8.5 miles southwest of the NDB facility.

AMENDMENTS 5/15/80 45 F. R. 18913 (Added)

Marshall, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Harrison County Airport (latitude 32°31'18" N., longitude 94°18'29" W.) and within 2.5 miles each side of Gregg County VORTAC 075° radial extending from the 5-mile radius area to 21 miles east of the VORTAC.

Marshalltown, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Marshalltown Municipal Airport (lat. 42°06'45"N., long. 92°54'50"W.) and within 3 miles each side of the 321° bearing from Marshalltown Municipal Airport, extending from the 6-mile radius area to 8 miles northwest of the airport; and within 3 miles each side of the 135° radial of the Elmwood VOR extending from the 6-mile radius to 8 miles southeast of the airport; and within 3 miles each side of the 303° radial of the Elmwood VOR extending from the 6-mile radius to 8 miles northwest of the airport.

Marshfield, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Marshfield Airport (42°05'45" N., 70°40'25" W.), Marshfield, Mass.; and within 2 miles each side of the centerline of Runway 24 extended from the end of the runway to 5 miles southwest, excluding the portion that coincides with the Boston, Mass. 700-foot floor transition area and excluding the portion outside the United States.

Marshfield, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Marshfield Municipal Airport (latitude 40°38'10" N., longitude 90°11'15" W.); within 2 miles each side of the 216° bearing from Marshfield Municipal Airport, extending from the 5-mile radius area to 8 miles southwest of the airport; and within 2 miles each side of the 325° bearing from Marshfield Municipal Airport, extending from the 5-mile radius area to 8 miles northwest of the airport.

Martinsburg, W. Va.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, lat. 39°24'03" N., long. 77°59'09" W. of Eastern West Virginia Regional Airport, Martinsburg, W. Va.; and within a 15-mile radius of the center of the airport, extending clockwise from a 263° bearing to a 335° bearing from the airport.

Martinsville, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center (36°37'50" N., 80°01'00" W.), of Blue Ridge Airport, Martinsville, Va.; within 2 miles each side of the Runway 30 centerline, extended from the 6.5-mile radius area to 14 miles northwest of the end of the runway; within 4.5 miles each side of the Martinsville, Va., VOR 178° radial extending from the 6.5-mile radius area to 12 miles south of the airport; within 4.5 miles each side of the Martinsville, Va., VOR 115° radial extending from the 6.5-mile radius area to 11 miles southeast of the airport.

AMENDMENTS 9/4/80 45 F. R. 54027 (Changed)

Maryland
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Maryland including the offshore airspace within 3 nautical miles and parallel to the shoreline, excluding that airspace within P-40.

Marysville, Calif.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Beale AFB (latitude 39°08'10" N., longitude 121°26'05" W.); within an 8-mile radius of Yuba County Airport, Marysville, Calif. (latitude 39°05'50" N., longitude 121°34'00" W.), within 9 miles west and 5 miles east of the Beale VOR 162° and 342° radials, extending from the Beale 10-mile radius area to 17 miles north of the VOR; within 8 miles west and 5 miles east of the Marysville VOR 343° radial, extending from the Yuba County 8-mile radius area to 12 miles north of the VOR, and within 8 miles southwest and 5 miles northeast of the Marysville VOR 153° radial, extending from the Yuba County 8-mile radius area to 12 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface bounded on the east by a line extending from latitude 40°00'00" N., longitude 120°30'00" W., to latitude 39°30'00" N., longitude 120°30'00" W., to latitude 39°30'00" N., longitude 120°55'00" W., to latitude 39°00'00" N., longitude 120°55'00" W., on the south by latitude 39°00'00" N., on the west by the west boundary of V-23, on the northwest by the Red Bluff, Calif., transition area, and on the north by latitude 40°00'00" N.; that airspace extending upward from 8,500 feet MSL bounded on the south by latitude 40°00'00" N., on the west by the Red Bluff, Calif., transition area, on the north by latitude 40°45'00" N., and on the east by a line extending from latitude 40°45'00" N., longitude 121°39'00" W., to latitude 40°23'00" N., longitude 121°39'00" W., to latitude 40°23'00" N., longitude 121°25'00" W., to latitude 40°00'00" N., longitude 121°25'00" W.; that airspace extending upward from 10,500 feet MSL bounded on the east by longitude 120°19'00" W., on the south by a line extending from latitude 39°30'00" N., longitude 120°19'00" W., to latitude 39°30'00" N., longitude 120°30'00" W., to latitude 40°00'00" N., longitude 120°30'00" W., to latitude 40°00'00" N., longitude 121°25'00" W., on the west by longitude 121°25'00" W., and on the north by latitude 40°45'00" N.; that airspace extending upward from 12,500 feet MSL bounded on the east by longitude 121°25'00" W., on the south by latitude 40°23'00" N., on the west by longitude 121°39'00" W., and on the north by latitude 40°45'00" N.

Marysville, Kans.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Marysville Municipal Airport, Marysville, Kans., lat. 39°51'12"N., long. 96°37'49"W., within 3 miles each side of the Marysville NDB 357° bearing extending from the 5.5-mile radius area to 8 miles north of the airport; and within 3 miles each side of the Marysville NDB 147° bearing extending from the 5.5-mile radius area to 8 miles southeast of the airport.

Marysville, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Union County Airport (latitude 40°13'29" N., longitude 83°21'00" W.); and within 2 miles on each side of the 088° bearing from the airport extending from the 5-mile radius area to 8 miles west of the airport.

Maryville, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Maryville Memorial Airport (lat. 40°21'00"N., long. 94°54'45"W.). Excluding that airspace within a 1.25-mile radius of Rankin Airport (lat. 40°20'00"N., long. 94°50'00"W.).

Mason, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, lat. 42°33'50"N., long. 84°25'40"W., of the Mason-Jewett Airport, Mason, Mich.

Mason, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mason County Airport (latitude 30°43'54" N., longitude 99°11'06" W.).

Mason City, Iowa
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Mason City Municipal Airport (latitude 43°09'25" N., longitude 93°19'54" W.); within 5 miles each side of the Mason City VORTAC 002° radial, extending from the 9-mile radius area to 24½ miles north of the VORTAC; and within 4½ miles west and 9½ miles east of the Mason City VORTAC 182° and 002° radials, extending from 5 miles north to 24½ miles south of the VORTAC.

Massachusetts
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Massachusetts including the offshore airspace within 3 nautical miles of and parallel to the shoreline of Massachusetts and that airspace bound by a line beginning at lat. 42°41'20"N., long. 70°30'00"W.; to lat. 42° 15'20"N., long. 70°30'00"W.; to lat. 42°10'50"N., long. 70°03'00"W.; to lat. 41°38'00"N., long. 69°45'10"W.; to lat. 41°20'00"N., long. 69°45'10"W.; to lat. 41°09'00"N., long. 70°00'00"W.; to lat. 41°10'25"N., long. 70° 12'50"W.; to lat. 41°04'00"N., long. 70°42'30"W.; to lat. 41°12'45"N., long. 70°42'30"W.; to lat. 41°08' 30"N., long. 71°04'45"W.; to lat. 41°25'15"N., long. 71°04'45"W.; to lat. 41°25'15"N., long. 71°04'45"W.; thence along a line 3 nautical miles from and parallel to the shoreline to the point of beginning.

Massena, N. Y.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 44°56'10" N., long. 74°50'50" W. of Richards Field, Massena, N. Y.; within 3 miles each side of the Massena, VORTAC 104° radial extending from the 8.5-mile radius area to 8 miles east of the VORTAC, excluding the airspace within Canada.

Matagorda, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Matagorda Peninsula Airport (latitude 28°32'35" N., longitude 96°07'10" W.), excluding that portion more than 3 nautical miles from and parallel to the shoreline.

Matawan, N. J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, lat. 40°22'25"N., long. 74°15'15"W., of Marlboro Airport, Matawan, N. J., and within 1.5 miles each side of the Colts Neck, N. J., VORTAC 307° radial extending from the 5.5-mile radius area to the Colts Neck VORTAC.

Mattoon, Ill.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Coles County Memorial Airport (lat. 39°28'45" N., long. 88°16'51" W.); and within 4.5 miles each side of the Mattoon VOR 228° radial, extending from the 9-mile radius area to 13 miles southwest of the VOR.

Maxwell, Calif.
That airspace extending upward from 1,200 feet above the surface bounded on the E by V-195, on the S by V-200, on the W by V-25 and on the N by the Red Bluff, Calif., transition area.

Mayfield, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Mayfield-Graves County Airport (latitude 36°46'03" N., longitude 88°35'05" W.).

McAlester, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the McAlester Municipal Airport (lat. 34°53'05"N., long. 95°46'55"W.).

McAllen, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Miller International Airport (latitude 26°10'40" N., longitude 98°14'25" W.); within 3.5 miles each side of the McAllen VOR 095° radial extending from the 5-mile radius area to 11.5 miles east of the VOR; within 4 miles south and 5 miles north of the McAllen VOR 321° radial extending from the 5-mile radius area to 18.5 miles northwest of the McAllen VOR; and within 2 miles each side of the localizer (latitude 26°09'59" N., longitude 98°13'53" W.) back course 141° radial extending from the 5-mile radius area to 5.5 miles southeast of the localizer, excluding the portion outside the United States.

McCall, Idaho
That airspace extending upward from 1,200 feet above the surface within 6 miles west and 9 miles east of the McCall VORTAC 344° and 164° radials extending from 8 miles south to 19 miles north of the VORTAC.

AMENDMENTS 5/15/80 45 F. R. 17948 (Changed)

McComb, Miss.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of McComb-Pike County Airport (lat. 31°10'35" N., long. 90°28'08" W.).

McCook, Nebr.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of McCook Municipal Airport (latitude 40°12'25" N., longitude 100°35'25" W.); within 5 miles southwest and 8 miles northeast of the 120° bearing from McCook Municipal Airport extending from the 8-mile radius area to 12 miles southeast of the airport and within 5 miles southwest and 8 miles northeast of the 324° bearing from McCook Municipal Airport, extending from the 8-mile radius area to 12 miles northwest of the airport.

McCordsville, Ind.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Indianapolis Brookside Airport (latitude 39°54'19" N., longitude 85°55'29" W.); and within a 5½-mile radius of the Indianapolis Metropolitan Airport (latitude 39°56'10" N., longitude 86°02'45" W.).

McGehee, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of McGehee Municipal Airport, McGehee, Ark., (lat. 33°37'15"N., long. 91°22'00"W.).

McGrath, Alaska
That airspace extending upward from 700 feet above the surface within 5 miles northeast and 3 miles southwest of the McGrath VORTAC 123° radial extending from the control zone extension to 12.5 miles southeast of the VORTAC; within 4 miles each side of the McGrath VORTAC 008° radial extending from the control zone extension to 14.5 miles north of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 21.5-mile radius of the McGrath VORTAC extending clockwise from the 344° radial to the 236° radial of the VORTAC; within a 12-mile radius of the McGrath VORTAC extending clockwise from the 236° radial to the 344° radial of the VORTAC; and within 9.5 miles east and 4.5 miles west of the McGrath VORTAC 008° radial extending from the 21.5-mile radius area to 23 miles north of the VORTAC.

McMinnville, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of McMinnville Municipal Airport (latitude 45°11'35" N., longitude 123°08'15" W.) and within 2 miles each side of the Newberg VORTAC 215° radial extending from the 5-mile radius area to the VORTAC.

McMinnville, Tenn.
That airspace extending upward from 700 feet above the surface within a 13-mile radius of Warren County Memorial Airport (lat. 35°42'00" N., long. 85°50'30" W.); within 9.5 miles northwest and 4.5 miles southeast of the 061° bearing from Warren County RBN (lat. 35°42'11" N., long. 85°50'40" W.), extending from the 13-mile radius area to 18.5 miles northeast of the RBN;
within a 6.5-mile radius of Smithville Municipal Airport (lat. 35°59'08" N., long. 85°48'31" W.);
within 3 miles each side of the 045° bearing from Hurricane RBN (lat. 35°59'02" N., long. 85°48'28" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

McPherson, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of McPherson Municipal Airport (latitude 38°21'19" N., longitude 97°41'29" W.); and that airspace extending upward from 1,200 feet above the surface within 9½ miles southwest and 4½ miles northeast of the 309° bearing from the McPherson Municipal Airport, extending from the airport to 18½ miles northwest of the airport, excluding the portions that overlie the Salina and Hutchinson, Kans., 1,200-foot floor transition areas.

McRae, Ga.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Telfair-Wheeler Airport (lat. 32°05'46" N., long. 82°52'55" W.); within 3 miles each side of the 030° bearing from McRae RBN (lat. 32°05'40" N., long. 82°53'02" W.), extending from the 7-mile radius area to 8.5 miles northeast of the RBN.

Meade, Kans.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Meade, Kans., Municipal Airport (lat. 37°16'45"N., long. 100°21'15"W.); within 3 miles each side of the Meade NDB (lat. 37°16'40"N., long. 100°21'31"W.); 008° bearing, extending from the 5.5-mile radius to 8.5 miles north of the NDB.

Meadville, Pa.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 41°37'37"N., long. 80°12'51"W., of Port Meadville Airport, Meadville, Pa.

Medford, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Medford Municipal Airport (lat. 36°47'26"N., long. 97°44'56"W.) and within 4 miles each side of the 349° bearing from the NDB (lat. 36°47'35"N., long. 97°44'46"W.) extending from the 5-mile radius area to 8.5 miles north of the NDB.

AMENDMENTS 7/10/80 45 F. R. 34261 (Added)

Medford, Oreg.
That airspace extending upward from 700 feet above the surface within 7 miles northeast and 5 miles southwest of the Medford ILS localizer northwest course extending from 3 miles northwest of the Pumic LOM (latitude 42°27'03.8" N., longitude 122°54'44.1" W.), to 24 miles northwest of the LOM; within 3.5 miles each side of the Medford ILS localizer southeast course extending from the LOM to 24 miles southeast of the LOM; that airspace extending upward from 1,200 feet above the surface bounded on the east by V-452, on the southeast by the 40-mile arc centered on Klamath Falls VORTAC, on the south by V-122, on the west by V-23; that airspace southeast of Medford bounded on the north by the south edge of V-122, on the east by the 40-mile arc centered on Klamath Falls VORTAC, on the south by the 7-mile radius area centered on the Siskiyou County Airport, on the west by the east edge of V-23E; and that airspace extending upward from 5,500 feet MSL within 7 miles north and 11 miles south of the Medford, Oreg., VORTAC 271° radial extending from the west edge of V-23W and north edge of V-122 to the east edge of V-27.

Medford, Wis.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Taylor County Airport (latitude 45°06'02" N., longitude 90°18'18" W.); within 3 miles each side of the 162° bearing from the airport extending from the 5.5-mile radius area to 8 miles southeast of the airport.

Meeker, Colo.
That airspace extending upward from 700 feet above the surface within an area bounded by a point beginning at lat. 40°16'20"N., long. 108°13'00"W.; to lat. 40°09'50"N., long. 107°36'00"W.; to lat. 39°40'00"N., long. 108°09'00"W.; to lat. 39°49'50"N., long. 108°22'30"W.; thence to point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded on the north by the south edge of V-101; on the west by the east edge of V-187; on the east by the west edge of V-26, excluding the Hayden and Grand Junction, Colo., transition areas.

AMENDMENTS 10/30/80 45 F. R. 58105 (Added)

Melbourne, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Melbourne Regional Airport (lat. 28°06'01" N., long. 80°38'00" W.); within an 8.5-mile radius of Patrick AFB (lat. 28° 14'21" N., long. 80°36'28" W.); within 3 miles each side of Patrick AFB TACAN 030° radial, extending from the 8.5-mile radius area to 9.5 miles northeast of the TACAN.

Melfa, Va.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 37° 38' 50" N., 75° 45' 40" W., of Accomack County Airport, Melfa, Va., and within 2 miles each side of a 200° bearing from the Melfa, Va., RBN 37°38'27" N., 75°45'27" W., extending from the 6-mile radius area to 8 miles south of the RBN.

Memphis, Tenn.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Memphis International Airport (latitude 35°03'00" N., longitude 89°58'15" W.); within 4.5 miles each side of Memphis ILS localizer east course, extending from the 8.5-mile radius area to Holly Springs, Miss., VOR 328° radial; within 3 miles each side of Memphis ILS localizer south course, extending from the 8.5-mile radius area to 8.5 miles south of the LOM; within 3 miles each side of Memphis ILS localizer west course, extending from the 8.5-mile radius area to 8.5 miles west of the LOM; within a 6.5-mile radius of Twinkle Town Airport (lat. 34°55'45"N., long. 90°10'05"W.); within 3 miles each side of the Memphis VORTAC 311° radial, extending from the 6.5-mile radius area to 32.5 miles northwest of the VORTAC; within a 6.5-mile radius of West Memphis Municipal
Airport (latitude 35°08'24" N., longitude 90°14'00" W.); within 3 miles each side of Memphis VORTAC 311° radial, extending from the 6.5-mile radius area to 32.5 miles northwest of the VORTAC; within 3 miles each side of the 187° and 352° bearings from West Memphis RBN (latitude 35°08'20" N., longitude 90°14'02" W.), extending from the 6.5-mile radius area to 8.5 miles north and south of the RBN; within an 8.5-mile radius of Olive Branch Municipal Airport (lat. 34°58'44" N., long. 89°47'33" W.).

Memphis, Tenn. (NAS)
That airspace extending upward from 700 feet above the surface within a 12-mile radius of NAS Memphis (lat. 35°21'15"N., long. 89°52'10"W.); within a 7-mile radius of Arlington Municipal Airport (lat. 35°16'58"N., longitude 89°40'22" W.); within 3 miles each side of the 161° bearing from Loosahatchie RBN (latitude 35°17'04" N., longitude 89°40'19" W.), extending from the 7-mile radius area to 8.5 miles south of the RBN.

Mena, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mena Municipal Airport (latitude 34°33'00" N., longitude 94°12'31" W.) and within 5 miles each side of the Rich Mountain, Okla., VORTAC 112° radial extending from the 5-mile radius area to the VORTAC and within 3.5 miles each side of the 087° bearing from the Mena, Ark., NDB (latitude 34°32'55" N., longitude 94°12'34" W.) extending from the 5-mile radius area to a point 12 miles east of the NDB.

Menominee, Mich.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Menominee County Airport (latitude 45°07'20" N., longitude 87°38'15" W.); within 4½ miles east and 9½ miles west of the Menominee VOR 349° radial, extending from the VOR to 18½ miles north of the VOR; and within 4½ miles northeast and 9½ miles southwest of the 140° and 320° bearings from Menominee County Airport, extending from 6 miles southeast to 18½ miles northwest of the airport.

Merced, Calif.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Castle Air Force Base (latitude 37°22'45" N., longitude 120°34'00" W.); within a 7-mile radius of Merced Municipal Airport (latitude 37°17'10" N., longitude 120°30'55" W.) and within 2 miles each side of the Castle VOR 141° and 321° radials extending from the Merced 7-mile radius area to 3 miles SE of the Castle VOR; that airspace extending upward
from 1,200 feet above the surface bounded on the NE and E by V-459, on the S by V-230, on the W by V-109 and on the N by V-244, excluding the portions within the Fresno, Stockton, and Modesto, Calif., transition areas; that airspace extending upward from 7,500 feet MSL NE of Merced bounded on the E by V-165, on the SW by V-459, and on the N by V-244, and that airspace extending upward from 12,000 feet MSL E of Merced bounded on the E by longitude 119°30'00" W., on the S by the Fresno, CA., transition area, on the W by V-165 and on the N by V-244.

Mercury, Nev.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mercury Airport (latitude 36°39'16" N., longitude 116°00'54" W.); that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 36°41'00" N., longitude 116°26'30" W., to latitude 36°41'00" N., longitude 115°55'00" W., to latitude 36°16'00" N., longitude 115°55'00" W., to latitude 36°16'00" N., longitude 116°08'00" W., to latitude 36°36'00" N., longitude 116°26'30" W., thence to point of beginning, excluding the portion within R-4808.

Meriden, Conn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°30'35" N., 72°49'50" W. of Meriden Markham Municipal Airport, Meriden, Conn.; and within 2 miles each side of the Runway 36 centerline extended from the 5-mile radius area to 7 miles north of the end of the runway, excluding the portion which coincides with the Bridgeport, Conn., and Hartford, Conn., transition areas.

Meridian, Miss.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Key Field (lat. 32°19'58"N., long. 88°45'05"W.); within 3 miles each side of the 191° bearing from the Lauderdale RBN, extending from the 11-mile radius area to 8.5 miles south of the RBN; within 5 miles each side of Meridian VORTAC 315° radial, extending from the 11-mile radius area to 11.5 miles northwest of the VORTAC; within an 8.5-mile radius of OLF Bravo Field (lat. 32°47'33"N., long. 88°49'40"W.); within a 10-mile radius of NAS Meridian (lat. 32°33'27"N., long. 88°33'33"W.); within a 29-mile radius of the Meridian VORTAC, extending clockwise from the 340° radial to the 050° radial, and within 5 miles north and 7 miles south of the Kewanee VORTAC 273° radial, extending from the VORTAC to long. 88°36'00"W.

Merrill, Wis.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Merrill Municipal Airport (latitude 45°12'00" N., longitude 89°42'25" W.); and within 3 miles each side of the 332° bearing from Merrill Municipal Airport, extending from the 7-mile radius area to 8 miles northwest of the airport.

Mexia, Tex.
That airspace extending from 700 feet above the surface within a 6.5-mile radius of Mexia-Limestone County Airport (lat. 31°38'20"N., long. 96°30'52"W.) and within 3.5 miles each side of the 163° bearing from the Limestone County NDB (lat. 31°38'16"N., long. 96°30'43"W.) extending from the 6.5-mile radius area to a point 12 miles southeast of the NDB.

Mexico, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Mexico Memorial Airport (lat. 39°09'35"N., long. 91°49'25"W.).

Miami, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Miami International Airport (Lat. 25°47'34"N., Long. 80°17'00"W.), Homestead AFB (Lat. 25°29'15"N., Long. 80°23'00"W.), Opa Locka Airport (Lat. 25°54'26"N., Long. 80°16'48"W.), Fort Lauderdale-Hollywood International Airport (Lat. 26°04'26"N., Long. 80°09'10"W.), and Tamiami Airport (Lat. 25°38'51"N., Long. 80°25'59"W.); within 3 miles each side of the 274° bearing from the Perrine RBN, extending from the 8.5-mile radius area to 8.5 miles west of the RBN; within a 6.5-mile radius of Fort Lauderdale Executive Airport (Lat. 26°11'41"N., Long. 80°10'15"W.), and Pompano Beach Airpark (Lat. 26°15'00"N., Long. 80°06'30"W.).

Miami, Fla. (Dade-Collier Training and Transition Airport)
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Dade-Collier Training and Transition Airport (latitude 25°51'46" N., longitude 80°53'50" W.).

Miami, Okla.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Miami Municipal Airport (lat. 36°54'02"N., long. 94°53'03"W.) and that airspace within the State of Kansas extending upward from 1,200 feet above the surface which is bounded on the south by the Kansas-Oklahoma State line and on the west along a line which is 7 miles east of and parallel to the Oswego, Kans., VOR 207° radial, on the north by the south edge of VOR airway V-190 and on the east by the west edge of VOR airway V-88.

Michigan
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Michigan south of parallel 45°45'.

Michigan City, Ind.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Michigan City Airport (latitude 41°42'10" N., longitude 86°49'15" W.); and within a 6½-mile radius of Michigan City Municipal Airport (latitude 41°40'10" N., longitude 86°53'20" W.).

Middlefield, Ohio
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Geauga County Airport (latitude 41°27'00" N., longitude 81°03'48" W.); within 1½ miles each side of the Chardon VORTAC 132° radial extending from the 6-mile radius area to the VORTAC excluding the portion which overlies the Cleveland transition area.

Middleton Island, Alaska
That airspace extending upward from 700 feet above the surface within 12 miles northwest and 7.5 miles southeast of the Middleton Island VORTAC 037° and 217° radials, extending from 22.5 miles northeast to 11.5 miles southwest of the VORTAC; and within 9.5 miles west of the Wessels, Alaska, RBN 011° bearing, extending from the RBN to 18.5 miles north of the RBN.

Middletown, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of 39°32'00" N., 84°23'30" W. of Hook Field Municipal Airport and within 2 miles each side of a 232° bearing from Hook Field, Ohio, RBN extending from the 5-mile radius area to 8 miles southwest of the RBN.

Midland, Tex.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of Midland Regional Air Terminal (latitude 31°56'25" N., longitude 102°12'10" W.) and within a 5-mile radius of Mabee Ranch Airport (latitude 32°12'57" N., longitude 102°09'46" W.).

Midland, Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 38°35' 15" N., 77°42'45" W. of Warrenton-Fauquier Airport, Midland, Va., and within 2 miles each side of the Casanova, Va. VORTAC 113° radial extending from the 5-mile radius area to the VORTAC.

Midway Island
That airspace extending upward from the 700 feet above the surface within a 10-nmi radius of NAS Midway (latitude 28° 12' 00" N., longitude 177° 23' 00" W.); and that airspace extending upward from 1,200 feet above the surface within a 100-nmi radius of NAS Midway.

Miles City, Mont.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Miles City Airport (latitude 46°25'40" N., longitude 105°53'10" W.); within 5 miles each side of the 252° bearing from the Horton RBN, extending from the 7-mile radius area to 11 miles southwest of the RBN; within 3.5 miles each side of the Miles City VORTAC 225° radial, extending from the 7-mile radius area to 11 miles southwest of the Miles City VORTAC; within 3.5 miles each side of the Miles City VORTAC 047° radial, extending from the 7-mile radius area to 22 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 17-mile radius of Miles City VORTAC south of V-120 and within a 25-mile radius of Miles City VORTAC north of the south edge of V-120, and within 9.5 miles southeast and 4.5 miles northwest of the Miles City VORTAC 225° radial extending from the VORTAC to 18½ miles southwest of the VORTAC.

Milford, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Fuller Municipal Airport (lat. 43°19'57"N., long. 95°09'29"W.) and within 3 miles each side of the 019° bearing from the Fuller Municipal Airport extending from the 5-mile radius to 11.5 miles north of the airport excluding that portion which lies in the Spirit Lake, Iowa, transition area.

Milford, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Milford Municipal Airport (lat. 38°25'35"N., long. 113°00'40"W.) and within 2 miles either side of the Milford VORTAC (lat. 38°21'37"N., long. 113°00'45"W.) 360° radial extending from the 5-mile radius area to 14 miles north of the VORTAC and within 2 miles southeast and 5 miles northwest of the Milford VORTAC 210° radial extending from the 5-mile radius area to 5 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles northwest and 5 miles southeast of the Milford VORTAC 210° radial extending 18 miles southwest of the VORTAC; and within 8 miles southeast and 14 miles northwest of the Milford VORTAC 210° and 030° radials extending from 10 miles southwest to 23 miles northeast of the VORTAC.

Millard, Nebr.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Millard Municipal Airport (latitude 41°11'45" N., longitude 96°06'45" W.); and within 3 miles each side of the 314° bearing from the Millard Municipal Airport extending from the 6½-mile radius area to 8 miles northwest of the airport.

Milledgeville, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Baldwin County Airport (latitude 33°09'15" N., longitude 83°14'10" W.); within 3 miles each side of the 089° bearing from Milledgeville RBN (latitude 33°09'13" N., longitude 83°14'35" W.), extending from the 8.5-mile radius area to 8.5 miles east of the RBN.

Miller, S. Dak.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Miller Municipal Airport (lat. 44°31'00"N., long. 98°57'27"W.) and within 3 miles each side of the 326° bearing from the Miller NDB (lat. 44°31'17.4"N., long. 98°57'30.6"W.) extending from the 5-mile radius to 8.5 miles northwest of the Miller NDB; and that airspace extending upward from 1,200 feet above the surface bounded on the west and northwest by V-263, on the south by V-120 and on the east by V-15W excluding the Aberdeen, S. Dak., Pierre, S. Dak., Mitchell, S. Dak., and Huron, S. Dak., 1,200 foot transition areas and all Federal airways.

Millersburg, Ohio
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Holmes County Airport (latitude 40°32'20" N., longitude 81°57'05" W.) and within 3 miles each side of the 085° bearing from the airport extending from the 6-mile radius area to 12 miles east, and within 2 miles each side of the Tiverton, Ohio VOR 059° radial extending from the 6-mile radius area to the VOR.

Millinocket, Maine
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 45°38'50" N., 68°41'10" W. of Millinocket Municipal Airport, Millinocket, Maine, and within 3.5 miles each side of a 094° bearing from the Sterns RBN extending from the 7-mile radius area to 11.5 miles east of the RBN.

AMENDMENTS 10/2/80 45 F. R. 57371 (Changed)

Millville, N. J.
That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at: 39°37'00" N., 75°05'00" W. to 39°35'00" N., 74°52'00" W. to 39°16'30" N., 74°59'00" W. to 39°16'30" N., 75°10'00"W. to 39°30'00"N., 75°15'00"W. to point of beginning and within 4.5 miles south and 6.5 miles north of the Cedar Lake, N. J., VORTAC 257° radial and 077° radial, extending from 5.5 miles west of the VORTAC to 11.5 miles east of the VORTAC, excluding the portion that coincides with the Atlantic City, N.J., 700-foot transition area.

AMENDMENTS 10/30/80 45 F. R. 68646 (Changed)

Milton, Fla.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of NAS Whiting Field (North) (latitude 30°43'15" N., longitude 87°01'45" W.); within 2 miles each side of the 315° bearing from Navy Whiting RBN, extending from the 6-mile radius area to 8 miles northwest of the RBN; within 2 miles each side of Navy Whiting TACAN 309° radial, extending from the 6-mile radius area to 8 miles northwest of the TACAN, and within a 5-mile radius of OLF Santa Rosa (Navy), Milton, Fla. (latitude 30°36'00" N., longitude 86° 56'00" W.).

PENDING AMENDMENT
Milton, Fla.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of NAS Whiting Field (North) (lat. 30°43'21"N., long. 87°01'29"W.); within 5 miles each side of the 313° bearing from the Navy Whiting Field RBN, extending from the 8-mile radius area to 11.5 miles northwest of the RBN; within a 5-mile radius of the OLF Santa Rosa (Navy) Airport (lat. 30°36'00"N., long. 86°56'00"W.).

AMENDMENTS 12/25/80 45 F. R. 73650 (Rewritten)

Milwaukee, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of General Mitchell Field (lat. 42°56'51"N., long. 87°53'58"W.); within an 8-mile radius of the Horlick-Racine Airport (lat. 42° 45'45"N., long. 87°49'00"W.); within an 8-mile radius of the Timmerman Airport (lat. 43°06'40"N., long. 88° 02'00"W.); within a 6½-mile radius of the Waukesha County Airport (lat. 43°02'25"N., long. 88°14'00"W.); and within 3 miles each side of the 274° bearing from the Waukesha County Airport extending from the 6½-mile radius area to 7½ miles west of the airport.

Minden, La.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Minden-Webster Airport (latitude 32°39'00" N., longitude 93°18'00" W.).

Mineola, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Wisener Airport (lat. 32°40'47"N., long. 95°30'45"W.) and within 2 miles each side of the Quitman, Tex., VORTAC 211° radial extending from the airport to 6 miles northeast of the airport.

Mineral Point, Wis.
That airspace extending upward from 700 feet above the surface within a 5-statute-mile radius of the Iowa County Airport, Mineral Point, Wis., (lat. 42°53'12"N., long. 90°13'52"W.) and within 3 statute miles either side of the 030° bearing from the Mineral Point RBN, extending from the 5-mile radius area to 8.5 statute miles northeast of the airport.

Mineral Wells, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Mineral Wells Airport (latitude 32°46'59" N., longitude 98°03'34" W.) and within 3 miles each side of the 140° bearing from the Mineral Wells RBN, extending from the 5-mile radius area to 8 miles SE of the RBN.

Minneapolis, Minn.
That airspace extending upward from 700 feet above the surface within a 26-mile radius of Minneapolis-St. Paul International Airport (lat. 44°53'05"N., long. 93°13'15"W.); within a 28-mile radius of Minneapolis-St. Paul International Airport, extending from the 266° bearing from the airport clockwise to the 353° bearing from the airport; and within 4½ miles north and 9½ miles south of the Flying Cloud VOR 292° radial, extending from the 28-mile radius area to 18½ miles west of the VOR.

Minnesota
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Minnesota.

Minot, N. Dak.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Minot AFB (latitude 48°24'55" N., longitude 101°21'25" W.); within a 10-mile radius of Minot International Airport (latitude 48°15'40" N., longitude 101°16'45" W.); within 5 miles each side of the Minot VORTAC 260° radial, extending from the 10-mile radii areas to 12 miles west of the VORTAC; and within 4 miles each side of the Minot VORTAC 138° radial extending from the 10-mile radius area to 15.5 miles southeast of the VORTAC; and within 5 miles each side of the Minot VORTAC 097° radial, extending from the 10-mile radius area to 12 miles east of the VORTAC;
that airspace extending upward from 1,200 feet above the surface within a 54-mile radius of Minot AFB excluding the area north of lat. 49°00'00"N.

Mississippi
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Mississippi, including that airspace 3 nautical miles from and parallel to the shoreline, beginning at the intersection of the Mississippi/Alabama State line, extending west along a line 3 nautical miles from and parallel to the shoreline, to and south along longitude 88°51'00" W. to latitude 30°07'20" N. (point of intersection of the Mississippi State line and longitude 88°51'00" W.).

Missoula, Mont.
That airspace extending upward from 700 feet above the surface within a 23.5-mile radius of the Missoula VORTAC extending from the Missoula VORTAC 190° radial clockwise to the 290° R; within 9.5 miles southwest and 5.5 miles northeast of the Missoula VORTAC 312° radial extending from the VORTAC to 38 miles northwest of the VORTAC; within 3 miles each side of the Missoula VORTAC 172° radial extending from the VORTAC to 19.5 miles southeast; and that airspace extending upward from 1,200 feet above the surface within a 13-mile radius of the Missoula VORTAC extending from the 357° radial clockwise to the 072° radial; within a 23.5-mile radius of the Missoula VORTAC extending from the 072° radial clockwise to the 190° radial; within a 34-mile radius of the Missoula VORTAC extending from the Missoula VORTAC 256° radial clockwise to the 357° radial; within 9.5 miles southwest of the Missoula VORTAC 298° radial extending from the 34-mile radius area to 38 miles northwest; within 5 miles west and 9.5 miles east of the Missoula VORTAC 172° radial extending from the VORTAC to 30 miles southeast of the VORTAC.

Missouri
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Missouri.

Mitchell, S. Dak.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Mitchell Municipal Airport (latitude 43°46'25" N., longitude 98°02'30" W.); and that airspace extending upward from 1,200 feet above the surface within 4½ miles southwest and 9½ miles northeast of the Mitchell VOR 149° radial, extending from the VOR to 18½ miles southeast of the VOR; and within 4½ miles northeast and 9½ miles southwest of the Mitchell VOR 300° radial, extending from the VOR to 18½ miles northwest of the VOR;
and that airspace extending upward from 1,200 feet above the surface within 4.5 miles southwest and 9.5 miles northeast of the Mitchell VOR, lat. 43°46'37"N., long. 98°02'14"W., 149° radial, extending from the VOR to 18.5 miles southeast of the VOR; and within 4.5 miles northeast and 9.5 miles southwest of the Mitchell VOR 300° radial, extending from the VOR to 18.5 miles northwest of the VOR; and that airspace southwest of Mitchell within the area bounded on the east by V-159, on the south by V-148 and Nebraska/South Dakota state line, on the west by a line from lat. 43°00'00"N., long. 99°00'00"W., direct to lat. 44°00'00"N., long. 99° 43'00"W., and on the north by the Pierre, S. Dak., 1,200 foot transition area and V-120.

Moab, Utah
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Canyonlands Field Airport, Moab, Utah, (lat. 38°45'34.3"N., long. 109°44'46.1"W.) and within 7 miles northeast and 10 miles southwest of the Moab VOR (lat. 38°45'23"N., long. 109°44'55"W.) 301° radial extending from the 10-mile radius area to 18.5 miles northwest of Moab, Utah; and that airspace extending upward from 1,200 feet above the surface bounded on the north by V-134, on the east by V-187W, on the south by V-244 and on the west by V-208, excluding the Price, Utah, and Grand Junction, Colo., transition areas and all Federal airways.

Moberly, Mo.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Omar N. Bradley Airport (lat. 39°27'50"N., long. 92°25'35"W.); and 3 miles either side of the 315° bearing from the airport extending from the 6.5-mile radius to 8 miles northwest of the airport; and 3 miles either side of the 126° bearing from the airport extending from the 6.5-mile radius to 8 miles southeast of the airport.

Mobile, Ala.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Bates Field (lat. 30°41'17.7"N., long. 88°14'26.6"W.); within an 8.5-mile radius of Brookley Airport (lat. 30°37'08.5"N., long. 88°03'57.2"W.); within 3.5 miles each side of Brookley VORTAC 157° radial, extending from the 8.5-mile radius area to 11 miles southeast of the VORTAC; within a 6.5-mile radius of Fairhope Municipal Airport (latitude 30°27'50" N., longitude 87°52'35" W.); within 2 miles each side of Brookley VORTAC 134° radial, extending from the 6.5-mile radius area to Brookley Airport 8.5-mile radius area.

Mocksville, N. C.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Twin Lakes Airport (lat. 35°54'50"N., long. 80°27'20"W.); within 3 miles each side of the 275° bearing from the Davie RBN (lat. 35°54'48"N., long. 80°27'23"W.); extending from the 6-mile radius area to 8.5 miles west of the RBN.

AMENDMENTS 6/5/80 45 F. R. 32662 (Changed)

Modesto, Calif.
That airspace extending upward from 700 feet above the surface within 4.5 miles northeast and 9.5 miles southwest of the Modesto VOR 122° and 302° radials, extending from 18.5 miles northwest to 18.5 miles southeast of the VOR; and that airspace
extending upward from 1,200 feet above the surface bounded on the E by longitude 120°30'00" W., on the SE by a line extending from latitude 37°38'45" N., longitude 120°30'00" W., to latitude 37°25'00" N., longitude 120°48'00" W., on the S by latitude 37°25'00" N., on the W by V-109, and on the N by a line extending from the E boundary of V-109 through latitude 37°38'00" N., longitude 121°00'35" W., to latitude 37°45'45" N., longitude 120°30'00" W.

Mohall, N. Dak.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the Mohall Municipal Airport (lat. 48°46'41"N., long. 101°32'20"W.) and within 2.5 miles each side of the 161° bearing from the Mohall Municipal Airport, extending from the 7.5-mile radius area to 9.5 miles southeast of the airport.

Moline, Ill.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Quad City Airport (latitude 41°26'56" N., longitude 90°30'34" W.); within 4½ miles north and 9½ miles south of the Quad City ILS localizer west course, extending from 1 mile east to 18½ miles west of the OM; within 5 miles either side of the Quad City ILS localizer east course extending from the 9-mile radius area to 16½ miles east of the airport; within a 6½-mile radius of Davenport Municipal Airport (latitude 41°36'40" N., longitude 90°35'20" W.); within 3 miles each side of the 224° bearing from the Cody RBN, extending from the 6½-mile radius area to 8 miles southwest of the RBN; and within 2 miles each side of the Davenport VOR 220° radial, extending from the 6½-mile radius area to the VOR.

Molokai, Hawaii
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Molokai Airport (latitude 21°09'25" N., longitude 157°05'55" W.), within 2 miles each side of the Molokai VORTAC 268° radial, extending from the 5-mile radius area to 5 miles west of the VORTAC and within 4 miles north and 2 miles south of the VORTAC 126° radial extending from the intersection of the Molokai VORTAC 126° and the Lanai, Hawaii, VORTAC 011° radials to a point 7 miles east of this intersection.

Moncks Corner, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Berkeley County Airport (lat. 33°11'13"N., long. 80°02'07"W.); within 3 miles each side of the 219° bearing from Moncks Corner RBN (lat. 33°11'27"N., long. 80°02'01"W.) extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 11/21/80 45 F. R. 65196 (Rewritten)

Monee, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sanger Airport (latitude 41°22'39" N., longitude 87°41'03" W.); within 1½ miles either side of the 039° radial of the Peotone VORTAC extending from the 5-mile radius area to the VORTAC, excluding that portion that overlies the Chicago, Ill., transition area.

Monongahela, Pa.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 40°12'40" N., 79°49'50" W., of Rostraver Airport, Monongahela, Pa., and within 2 miles each side of the Allegheny, Pa., VORTAC 113° radial extending from the 6.5-mile radius area to the VORTAC, excluding the portion which coincides with the Pittsburgh, Pa., transition area.

Monroe, La.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Monroe Regional Airport (lat. 32°30'37"N., long. 92°02'18"W.).

AMENDMENTS 9/4/80 45 F. R. 41906 (Rewritten)

Monroe, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Custer Airport (latitude 41°56'10" N., 83°26'15" W.); and within 2 miles each side of the Carleton, Mich., VORTAC 171° radial, extending from the 5-mile radius area to the VORTAC excluding the portion which overlies the Detroit, Mich. 700-foot floor transition area.

Monroe, N.C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Monroe Airport (Lat. 35°01'13"N., Long. 80°37'08"W.) within 3 miles each side of the 057° bearing from the Wesley RBN (Lat. 35°01'25"N., Long. 80°37'01"W.), extending from the 6.5-mile radius to 8.5 miles northeast of the RBN.

Monroe, Wis.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Monroe Municipal Airport (latitude 42°36'57" N., longitude 89°35'26" W.).

Monroe City, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Monroe City, Mo., Airport (lat. 39°38'05"N., long. 91°43'40"W.) and within 4 miles each side of the 239° radial of the Quincy, Ill., VORTAC, extending from the 5-mile radius area to 8 miles northeast of the airport; and that airspace extending upward from 1,200 feet above the surface within the area southwest of the Quincy, Ill., VORTAC bounded on the north by the south edge of V-116, on the west by the east edge of V-175, and on the southeast by the northwest edge of V-63.
PENDING AMENDMENT
The Monroe City, Mo., transition area is amended by deleting the 700 foot portion and substituting the following:
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Monroe City, Mo., Airport (lat. 39°38'05"N., long. 91°43'40"W.) and within 4 miles each side of the 239° radial of the Quincy, Ill., VORTAC, extending from the 5-mile radius area to 8 miles northeast of the airport; within 2.5 miles each side of the 090° bearing from the Monroe City, Mo., Airport extending from the 5-mile radius area to 7.5 miles east of the airport;

AMENDMENTS 12/25/80 45 F. R. 64171 (Changed)

Monroeville, Ala.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Monroeville County Airport (latitude 31°27'25" N., longitude 87°20'50" W.); within 3 miles each side of Monroeville VORTAC 039° and 201° radials, extending from the VORTAC to 9 miles northeast and south of the VORTAC.

Montague, Calif.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Siskiyou County Airport (latitude 41°46'55" N., longitude 122°28'00" W.); that airspace extending upward from 1,200 feet above the surface within 9.5 miles east and 6 miles west of the 180° and 356° bearings from the Montague RBN, extending from 8 miles north to 19 miles south of the RBN. Within 10 miles E and 7 miles W of the Siskiyou VOR (latitude 41°47'10" N., longitude 122°27'50" W.) 192° radial extending from 18 to 29 miles S of the VOR.

Monterey, Calif.
That airspace extending upward from 700 feet above the surface within a 13-mile radius of Fritzsche AAF, Fort Ord, Calif. (latitude 36°40'55" N., longitude 121°45'40" W.), excluding the portion south of latitude 36°32'00" N.; within a 3-mile radius of Watsonville Municipal Airport (latiude 36°56'15" N., longitude 121°47'15" W.); within 3 miles each side of the Salinas VORTAC 330° radial, extending from the 3-mile radius area to the 13-mile radius of Fritzsche AAF and within 3 miles each side of the Watsonville localizer course extending from the 3-mile radius to 5 miles south of Runway 1 threshold of the Watsonville Airport; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 37°05'00" N., long. 122°43'15" W., thence to lat. 37°08'45" N., long. 122°34'45" W., thence southeast via V-27 to lat. 37°00'00" N., thence to lat. 37°00'00" N., long. 121°29'30" W., thence to lat. 36°23'00" N., long. 121°03'20" W., thence to lat. 36°03'30" N., long. 121°29'00" W., thence southeast via V-27 to long. 121°03'00" W., thence to lat. 35°30'00" N., long. 121°03'00" W., thence to lat. 35°30'00" N., long. 121°37'00" W., to point of beginning; that airspace extending upward from 5,000 feet MSL bounded on the northwest by a line 12 miles southeast of and parallel to the Big Sur VOR 047° radial, on the northeast by V-25, on the south by a line extending from the southwest boundary of V-25 and latitude 35°33'00" N., to latitude 35°33'00" N., longitude 121°03'00" W., thence south to the northeast boundary of V-27 and longitude 121°03'00" W., and on the southwest by V-27.

Montevideo, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Montevideo Municipal Airport (latitude 44°58'15" N., longitude 95°42'40" W.); and within 3 miles each side of the 313° bearing from the Montevideo Municipal Airport extending from the 5-mile radius to 8 miles northwest of the airport.

Montgomery, Ala.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Dannelly Field (lat. 32°18'00"N., long. 86°23'36"W.); within a 9-mile radius of Maxwell Air Force Base (lat. 32°22'48"N., long. 86°21'55"W.).

Monticello, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Monticello Municipal Airport (latitude 33°38'10" N., longitude 91°45'10" W.).

Monticello, Indiana
That airspace extending upward from 700 feet above the surface within a 5-mile radius of White County Airport (latitude 40°42'30" N., longitude 86°46'00" W.) and within 3 miles each side of the 185° bearing from the airport extending from the 5-mile radius area to 8.5 miles south.

Monticello, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Monticello Municipal Airport (latitude 42°13'40" N., longitude 91°10'00" W.); and within 3 miles each side of the 135° bearing from Monticello Municipal Airport, extending from the 7-mile radius area to 10½ miles southeast of the airport.

Monticello, Ky.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Wayne County Municipal Airport (lat. 36°51'22"N., long. 84°51'21"W.).

AMENDMENTS 7/15/80 45 F. R. 41400 (Added)

Monticello, N. Y.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, 41°42'01" N., 74°47'59" W. of Sullivan County International Airport, Monticello, N. Y., extending clockwise from a 033° bearing to a 111° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 111° bearing to a 169° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 169° bearing to a 318° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 318° bearing to a 340° bearing from the airport; within an 11.5-mile radius of the center of the airport extending clockwise from a 340° bearing to a 033° bearing from the airport; and within
4.5 miles each side of the Sullivan County International Airport ILS localizer, 41°41'39" N., 74°47'16" W., northwest course, extending from the 6.5-mile, 8.5-mile and 11.5-mile radius areas to 11.5 miles northwest of the OM (41°45'59"N., 74°51'39"W.); within 4.5 miles each side of the Huguenot, N. Y., VORTAC 333° radial, extending from 5.5 miles northwest of the VORTAC to 22.5 miles northwest of the VORTAC; within a 5-mile radius of the center, 41°37'10"N., 74°42'10"W., of Monticello Airport, Monticello, N. Y., and within 2 miles each side of the Huguenot, N. Y., VORTAC 337° radial, extending from the 5-mile radius area to 9 miles northwest of the VORTAC.

Montpelier, Vt.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, lat. 44°12'15"N., long. 72°33'45"W., of Edward F. Knapp (Barre-Montpelier) State Airport, Barre-Montpelier, Vt.; within 6.5 miles west and 5 miles east of the Montpelier VOR, lat. 44°12'41"N., long. 72°33'45"W., 163° radial extending from the 10-mile radius zone to 17.5 miles south of the VOR; within 4.5 miles each side of the Mount Mansfield NDB, lat. 44°23'11.8" N., long. 72°41'38.3"W., 332° and 152° bearing from the NDB, extending from the 10-mile radius zone to 10.5 miles northwest of the NDB, excluding that portion within the Morrisville, Vt., transition area.

Montrose, Colo.
That airspace extending upward from 700 feet above the surface within 5 miles northeast and 9.5 miles southwest of the Montrose VOR 313° and 133° radials extending from 7 miles southeast to 24.5 miles northwest of the VOR.

Mooreland, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mooreland Municipal Airport, Mooreland, Okla., (lat. 36°29'08"N., long. 99°11'39"W.) within 3.5 miles each side of the 359° bearing from the Mooreland NDB (lat. 36°29'04"N., long. 99°11'36"W.) extending from the 5-mile radius to 11.5 miles north of the airport.

Morgan City, La.
That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Tibby, La., VORTAC 281° radial extending from 11.5 miles west of the VORTAC to 23 miles west of the VORTAC.

Morganton, N.C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Morganton-Lenoir Airport (lat. 35°49'20"N., long. 81°36'50"W.); within 3 miles each side of the 205° bearing from Fiddlers RBN (lat. 35°42'36"N., long. 81°40'17"W.), extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN; excluding the portion that coincides with the Hickory transition area.

Morgantown, W. Va.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the center, lat. 39°38'34" N., long. 79°55'01" W. of Morgantown Municipal Airport-Walter L. Hart Field, Morgantown, W. Va., extending clockwise from a 205° bearing to a 030° bearing from the airport; within a 19-mile radius of the center of the airport, extending clockwise from a 030° bearing to a 055° bearing from the airport; within an 18-mile radius of the center of the airport, extending clockwise from a 055° bearing to a 065° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 095° bearing from the airport; within a 16.5-mile radius of the center of the airport, extending clockwise from a 095° bearing to a 157° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 157° bearing to a 205° bearing from the airport; within 5 miles each side of the Morgantown VORTAC 152° radial extending from the VORTAC to 9.5 miles southeast of the VORTAC and within 5 miles southwest and 7.5 miles northeast of the Morgantown VORTAC 334° radial, extending from the 11.5-mile radius arc to 22 miles northwest of the VORTAC.

Morrilton, Ark.
That airspace extending upward from 700 feet above the surface within an 8.5 mile radius of Petit Jean Airport (lat. 35°08'15" N., long. 92°54'30" W.), and within 3.5 miles each side of the 216° bearing from the Morrilton RBN (lat. 35°07'07" N., long. 92°55'30" W.) extending from the 8.5-mile radius to 11.5 miles southwest of the RBN.

Morris, Minn.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Morris Municipal Airport (latitude 45°34'05" N., longitude 95°58'10" W.); and within 3 miles each side of the 138° bearing from the Morris Municipal Airport extending from the airport to 7 miles southeast of the airport.

Morristown, Tenn.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Moore-Murrell Airport (latitude 36°10'50" N., longitude 83°22'20" W.); within 4.5 miles northwest and 9.5 miles southeast of the 239° bearing from Morristown RBN (latitude 36°11'10" N., longitude 83°22'00" W.), extending from the 9.5-mile radius area to 18.5 miles southwest of the RBN.

Morrisville, Vt.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 44° 32'10" N., long. 72°36'55" W. of Morrisville-Stowe State Airport, Morrisville, Vt., and within 3.5 miles each side of the 034° bearing and the 214° bearing from the Morrisville RBN lat. 44°35'13" N., long. 72°35'10" W., extending from the 5-mile radius area to 11.5 miles northeast of the RBN.

Moses Lake, Wash.
That airspace extending upward from 700 feet above the surface within a 19-mile radius of Grant County Airport (lat. 47°12'29"N., long. 119°19'05"W.), within a 19-mile radius of the Ephrata VORTAC (lat. 47°22' 41"N., long. 119°25'22"W.); that airspace extending upward from 1,200 feet above the surface bounded on the north by lat. 47°45'00"N., on the east by the arc of a 52-mile radius circle centered on Fairchild Air Force Base, Wash., (lat. 47°36'55"N., long. 117°39'20"W.), on the southeast by V-112W, on the south by V-298 and on the west by long. 120°00'00"W.

Moses Point, Alaska
That airspace extending upward from 1,200 feet above the surface within 5 miles N and 10 miles S of the Moses Point VOR 088° and 268° radials, extending from 11 miles W to 15 miles E of the VOR.

Mosinee, Wis.
The airspace extending upward from 700 feet above the surface within a 10-mile radius of Central Wisconsin Airport (latitude 44°46'35" N., longitude 89°40'00" W.); within 5 miles each side of the 087° bearing from Central Wisconsin Airport, extending from the 10-mile radius area to 13 miles east of the airport; and within 5 miles each side of the 242° bearing from Central Wisconsin Airport, extending from the 10-mile radius area to 12 miles southwest of the airport, excluding the portion which overlies the Wausau, Wis., transition area.

Moultrie, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Moultrie-Thomasville Airport (lat. 31°04'58" N., long. 83°48'15" W.); within an 8.5-mile radius of Thomasville Municipal Airport (lat. 30°54'05" N., long. 83°53'00" W.); within an 8.5-mile radius of Spence AF Auxiliary Field (lat. 31°08'15" N., long. 83°42'15" W.).

Mountain Home, Idaho
That airspace extending upward from 700 feet above the surface within 10 miles northeast and 9 miles southwest of the Mountain Home AFB TACAN (latitude 43°02'26" N., longitude 115°52'22" W.) 135° and 315° radials, extending from 18 miles southeast to 18 miles northwest of the TACAN and that airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Mountain Home Municipal Airport (lat. 43°07'54.8"N., long. 115°43'43.9"W.), thence extending east of the radius 3.5 miles each side of the Sturgeon (STI) NDB 112° bearing to a point 8.5 miles east of STI NDB; that airspace extending upward from 1,200 feet above the surface bounded on the north and northeast by the southwest edge of V-253, on the southeast, south, and west by the arc of a 46-mile radius circle centered on Mountain Home AFB (latitude 43°02'35" N., longitude 115°52'05" W.), on the northwest by the southeast edge of V-113; that airspace southeast of Mountain Home AFB extending upward from 6,500 feet MSL, bounded on the northwest by the 46-mile arc, on the northeast by the southwest edge of V-253, on the south by latitude 42°24'00" N. to the 46-mile arc.

AMENDMENTS 7/10/80 45 F. R. 27747 (Changed)

Mountain View, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mills Memorial Airport (lat. 36°59'33"N., long. 91°42'42"W.); and within 3 miles each side of the 106° bearing from the Mills Memorial Airport, extending from the 5-mile radius area to 8 miles east of the airport.

Mount Airy, N. C.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Mount Airy-Surry County Airport (latitude 36°27'30" N., longiutde 80°33'08" W.); excluding that portion that coincides with the Elkin transition area.

Mount Comfort, Ind.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Mount Comfort Airport (lat. 39°50'26"N., long. 85°54'04"W.), excluding the portion within the Indianapolis, Ind., transition area.

Mount Pleasant, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mount Pleasant Municipal Airport (latitude 40°56'45" N., longitude 91°30'30" W.); and within 3 miles each side of the 140° bearing from Mount Pleasant Municipal Airport extending from the 5-mile radius area to 8 miles southeast of the airport.

Mt. Pleasant, Mich.
That airspace extending upward from 700 feet above the surface within a 4-mile radius of Mt. Pleasant, Mich., Airport (lat. 43°37'00"N., long. 84°44'00"W.); and within 2 miles each side of the 093° bearing from Mt. Pleasant, Mich., Airport extending from the 4-mile radius area to 8 miles E of the airport.

Mount Pleasant, Tenn.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Maury County Airport (latitude 35°33'15" N., longitude 87°10'50" W.); within 9.5 miles southeast and 4.5 miles northwest of the 060° and 227° bearings from Maury County RBN (latitude 35°33'20" N., longitude 87°10'57" W.), extending from the 9.5-mile radius area to 18.5 miles northeast and southwest of the RBN.

Mt. Pleasant, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Mt. Pleasant Municipal Airport (latitude 33°07'45.4" N., longitude 94°58'31.3" W.) and within 3.5 miles each side of the Quitman, Tex., VORTAC 052° radial extending from the 8.5-mile radius area to a point 10.5 miles southwest of the airport.

Mount Pocono, Pa.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 41°07'40"N., 75°22'20"W., of Mount Pocono Airport, Mount Pocono, Pa., within 2 miles each side of the 333° bearing from the Tobyhanna RBN (41°12'15"N., 75°25'20"W.) extending from the RBN to 7.5 miles northwest of the RBN.

Mt. Sterling, Ky.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Mt. Sterling-Montgomery County Airport (lat. 38°03'35"N., long. 83°58'50"W.); within 2.5 miles either side of the Lexington VORTAC 077° radial from the 5.5-mile radius to 9.5 miles west of the airport.

AMENDMENTS 3/20/80 45 F. R. 3256 (Changed)

Mount Vernon, Ill.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Mount Vernon-Outland Airport (latitude 38°19'23" N., longitude 88°51'33" W.); within 5 miles each side of the the Mount Vernon VOR 044° radial extending from the 7-mile radius area to 11.5 miles northeast of the VOR.

Muleshoe, Tex.
That airspace extending upward from 700 feet above the surface within a 9-statute mile radius of Edward Warren Field (latitude 34°14'00" N., longitude 102°42'30" W.).

Mullan Pass, Idaho
That airspace extending upward from 8,500 feet MSL within 6 miles N and 9 miles S of the Mullan Pass VORTAC 095° and 275° radials, extending from 8 miles E to 15 miles W of the VORTAC.

Mullin, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Smokey Bend Ranch Airport (lat. 31°28'15"N., long. 98°42'03.5"W.), and within 3.5 miles each side of the 163° bearing from the NDB (lat. 31°28'24.01"N., long. 98°41'58.8"W.) extending from the 6.5-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 7/10/80 45 F. R. 26033 (Added)

Muncie, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Delaware County-Johnson Field (latitude 40°14'26" N., longitude 85°23'43" W.) within 3 miles each side of the Muncie VOR 136° radial, extending from the 7-mile radius area to 13.5 miles southeast of the VOR; within 3 miles each side of th Muncie VOR 125° radial, extending from the 7-mile radius area to 8 miles southeast of the VOR; within 3 miles each side of the Muncie VOR 017° radial, extending from the 7-mile radius area to 8 miles north of the VOR; and within 3½ miles each side of the Muncie VOR 320° radial, extending from the 7-mile radius area to 10 miles northwest of the VOR.

Murray, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Murray-Calloway County Airport (latitude 36°40'04" N., longitude 88°22'06" W.); within 3 miles each side of the 033° bearing from Calloway RBN (latitude 36°39'49" N., longitude 88°22'03" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN.

Muscatine, Iowa
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Muscatine Municipal Airport (latitude 41°22'00" N., longitude 91°08'40" W.).

Muscle Shoals, Ala.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the Muscle Shoals Airport (latitude 34°44'41" N., longitude 87°36'38" W.); within 3 miles each side of Muscle Shoals VOR 114° radial, extending from the 11-mile radius area to 8.5 miles east of the VOR.

Muskegon, Mich.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Muskegon County Airport (lat. 43°10'16" N., long. 86°14'09" W.); within a 7-mile radius of the Grand Haven Memorial Airpark (lat. 43°02'00" N., long. 86°12'00" W.), Grand Haven, Mich.; within 4.5 miles southwest and 9.5 miles northeast of the Muskegon County Airport ILS localizer southeast course, extending from the 10-mile radius area to 18.5 miles southeast of the OM; within 4 miles each side of the Muskegon VORTAC 032° radial, extending from the VORTAC to 11.5 miles east of the VORTAC; and within 4½ miles each side of the Muskegon County Airport runway 14 centerline extended to the northwest, extending from the 10-mile radius area to 17 miles northwest of the Muskegon County Airport ILS OM.

Muskogee, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Davis Field, Muskogee, Okla. (latitude 35°39'25" N., longitude 95°21'40" W.); and within 10 miles southwest and 5 miles northeast of the Muskogee VOR 137° T (130° M) radial extending from the VOR to 20 miles southeast.

Myrtle Beach, S. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Grand Strand Airport (latitude 33°48'40" N., longitude 78°43'30" W.); within an 8.5-mile radius of Myrtle Beach AFB (latitude 33°40'45" N., longitude 78°55'45" W.).

Nacogdoches, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of East Texas Regional Airport (latitude 31°34'35" N., longitude 94°42'25" W.), within 2.5 miles each side of the Lufkin VORTAC 001° radial extending from the 5-mile radius area to 17 miles north of the VORTAC, and within 3.5 miles each side of the 339° and 159° bearings from the Nacogdoches RBN (latitude 31°38'01" N., longitude 94°44'01" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Nantucket, Mass.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Nantucket Memorial Airport, Mass., (lat. 41°15'15"N., long. 70°03'40"W.); within 2 miles each side of the Nantucket VORTAC 045° radial, extending from the 6-mile radius to 10 miles NE of the VOR.

AMENDMENTS 5/15/80 45 F. R. 17948 (Rewritten)

Naples, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Naples Municipal Airport (lat. 26°09'10"N., long. 81°46'30"W.); within 3 miles each side of the 049° and 220° bearings from the Naples RBN (lat. 26°09'20"N., long. 81°46'26"W.), extending from the 6.5-mile radius area to 8.5 miles northeast and southwest of the RBN.

AMENDMENTS 10/12/80 45 F. R. 59838 (Changed)

Napoleon, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Henry County Airport (lat. 41°22'27"N., long. 84°04'05"W.) excluding that portion within the Toledo, Ohio, transition area.

Nappanee, Ind.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Nappanee Municipal Airport (latitude 41°26'45" N., longitude 85°56'00" W.); and within 2 miles each side of the 138° radial of the Goshen, Ind., VORTAC extending from the 5½-mile radius area to 14 miles southeast of the VORTAC excluding the airspace which overlies the Goshen, Ind., transition area.

Nashville, Tenn.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of Nashville Metropolitan Airport (lat. 36°07'36" N., long. 86°40'50" W.); the airspace south bounded on the north by the arc of a 14-mile radius circle centered on Nashville Metropolitan Airport; on the northeast by the arc of an 8.5-mile radius circle centered on Smyrna Airport; on the south by the arc of a 17.5-mile radius circle centered on Nashville Metropolitan Airport, and on the west by Nashville VOR 205° radial; within an 8.5-mile radius of Smyrna Airport (lat. 36°00'33" N., long. 86°31'13" W.); within 3 miles each side of Nashville VORTAC 131° radial, extending from the 8.5-mile radius area to 21.5 miles southeast of the VORTAC; within 3 miles each side of the 138° bearing from Sewart RBN (lat. 35°57'19" N., long. 86°27'45" W.), extending from the 8.5-mile radius area to 8.5 miles southeast of the RBN; within an 8-mile radius of Gallatin Municipal Airport (lat. 36°22'45" N., long. 86°24'30" W.); within an 8-mile radius of Lebanon Municipal Airport (lat. 36°11'22" N., long. 86°18'55" W.); within an 8-mile radius of Murfreesboro Municipal Airport (lat. 35°52'32" N., long. 86°22'45"W.); within 3 miles each side of the 007° bearing from Lascassas RBN (lat. 35°52'18" N., long. 86°22'37" W.), extending from the 8-mile radius area to 8.5 miles north of the RBN.

Natchez, Miss.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Hardy-Anders Field (latitude 31°36'50" N., longitude 91°17'55" W.); within 3 miles each side of Natchez VOR 020° radial, extending from the 7-mile radius area to 8.5 miles north of the VOR.

Natchitoches, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Natchitoches Municipal Airport (lat. 31°44'15"N., long. 93°05'45"W.) and within 3 miles each side of the 176° bearing from the NDB (lat. 31°44'05"N., long. 93°05'41"W.) extending from the 6.5-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 5/15/80 45 F. R. 16169 (Rewritten)

Navasota, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Navasota Municipal Airport, Navasota, Tex. (lat. 30°22'23"N., long. 96°06'48"W.).

AMENDMENTS 1/24/80 44 F. R. 68451 (Added)

Nebraska
That airspace extending upward from 1,200 feet above the surface within the State of Nebraska.

Needles, Calif.
That airspace extending upward from 1,200 feet above the surface within 9 miles south and 13 miles north of the Needles VORTAC 092° and 272° radials, extending from 11 miles west to 24 miles east of the VORTAC.

Neilsville. Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Neilsville Municipal Airport (lat. 44°33'16"N., long. 90°30'43"W.) and within 3 miles each side of the 092° bearing from the Neilsville Airport, extending from the 5-mile radius area to 8 miles east of the airport.

Nenana, Alaska
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Nenana Airport (latitude 64°32'56" N., longitude 149°04'24" W.); and within 4 miles each side of the 132° bearing from the Julius RBN extending from the 5-mile radius area to 10.5 miles southeast of the RBN.

Neodesha, Kans.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Neodesha, Kans., Municipal Airport, excluding that portion which coincides with the Parsons, Kans., transition area.

Neosho, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Neosho Memorial Airport (lat. 36°48'35"N., long. 94°23'15"W.) and within 2 miles each side of Neosho, Mo., VOR 310° radial, extending from the 5-mile radius area to 8 miles northwest of the VOR; and within 2½ miles each side of the 012° bearing from the Neosho Memorial Airport extending from the 5-mile radius area to 6 miles north of the airport.

Nevada, Mo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Nevada Municipal Airport (lat. 37°51'10"N., long. 94°18'05"W.); and within 3 miles each side of the 037° bearing from the Nevada Municipal Airport extending from the 7-mile radius area to 8 miles northeast of the airport.

New Bern, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Simmons-Nott Airport (lat. 35°04'20"N., long. 77°02'35"W.).

Newberry, Mich.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Luce County Airport (latitude 46°18'30" N., longitude 85°27'00" W.); within 3 miles each side of the 301° bearing from Luce County Airport, extending from the 6½-mile radius to 8 miles northwest of the airport; and within 3 miles each side of the 103° bearing from Luce County Airport, extending from the 6½-mile radius area to 8 miles east of the airport; and that airspace extending upward from 1,200 feet above the surface within 9½ miles northeast and 4½ miles southwest of the 301° bearing from Luce County Airport, extending from the airport to 18½ miles northwest of the airport; and within 4½ miles north and 9½ miles south of the 103° bearing from Luce County Airport, extending from the airport 18½ miles east of the airport, excluding the portion which overlies the Sault Ste. Marie, Mich., transition area.

Newberry, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Newberry Municipal Airport (lat. 34°18'40" N., long. 81°38'20" W.); within 3 miles each side of the 031° bearing from the Enoree RBN (lat. 34°18'41" N., long. 81°38'10" W.), extending from the 6.5-mile radius to 8.5 miles northeast of the RBN.

New Braunfels, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of New Braunfels Municipal Airport (lat. 29°42'10" N., long. 98°02'30" W.) and south of a line extending from the 5-mile radius area east along the San Antonio, Tex., VORTAC 070° radial to the 39-nautical mile DME fix and north of a line extending from the 5-mile radius area east along the San Antonio VORTAC 089° radial to the 39-nautical mile DME fix.

Newburgh, N. Y.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 41° 30'10" N., 74°06'11" W., of Stewart Airport, Newburgh, N. Y., extending clockwise from a 222° bearing to a 332° bearing from the airport; within an 11.5-mile radius of the center of Stewart Airport, extending clockwise from the 332° bearing to a 045° bearing from the airport; within an 8.5-mile radius of the center of Stewart Airport, extending clockwise from a 045° bearing to a 076° bearing from the airport, within a 10-mile radius of the center of Stewart Airport, extending clockwise from a 076° bearing to a 130° bearing from the airport; within a 12.5-mile radius of the center of Stewart Airport, extending clockwise from a 130° bearing to a 159° bearing from the airport; within a 14.5-mile radius of the center of Stewart Airport, extending clockwise from a 159° bearing to a 191° bearing from the airport, within a 12.5-mile radius of the center of Stewart Airport, extending clockwise from a 191° bearing to a 222° bearing from the airport; within 3.5 miles each side of the Stewart VOR (41°30'30" N., 74°05'51" W.) 325° radial, extending from the Stewart VOR to 18.5 miles northwest of the Stewart VOR; within 5 miles each side of the Stewart VOR 085° radial, extending from the Stewart VOR to 13 miles east of the Stewart VOR; within 5 miles each side of the Huguenot VORTAC 074° radial extending from the Huguenot VORTAC to 20 miles east of the Huguenot VORTAC; within a 7-mile radius of the center, 41°30' 41" N., 74°15'51" W of Orange County Airport, Montgomery, N. Y., extending clockwise from a 332° bearing to a 074° bearing from the airport; within a 7.5-mile radius of the center of Orange County Airport, extending clockwise from a 074° bearing to a 161° bearing from the airport; within an 8-mile radius of the center of Orange County Airport, extending clockwise from a 161° bearing to a 228° bearing from the airport within a 9-mile radius of the center of Orange County Airport, extending clockwise from a 228° bearing to a 332° bearing from the airport; within 4.5 miles each side of the Orange County Airport ILS localizer south course extending from the OTIMS LOM (41°26'42"N., 74°17'33"W.) to 10.5 miles south of the LOM; within a 6-mile radius of the center, 41°25'54"N., 74°23'45"W., of Randall Airport, Middletown, N. Y., extending clockwise from a 015° bearing to a 128° bearing from the airport; within a 6.5-mile radius of the center of Randall Airport, extending clockwise from a 128° bearing to a 167° bearing from the airport; within a 6-mile radius of the center of Randall Airport, extending clockwise from a 167° bearing to a 227° bearing from the airport; within a 7-mile radius of the center of Randall Airport, extending clockwise from a 227° bearing to a 309° bearing from the airport; within a 6.5-mile radius of the center of Randall Airport, extending clockwise from a 309° bearing to a 015° bearing from the airport; and within 2 miles each side of the Huguenot VORTAC 082° radial, extending from the Huguenot VORTAC to 10 miles east of the Huguenot VORTAC, within 8 miles south and 3.5 miles north of a 081° bearing from the OTIMS LOM, extending from the LOM to 11.5 miles east of the LOM.

Newburyport, Mass.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of Plum Island Airport (lat. 42°47'45"N., long. 70°50'30"W.) extending 2 miles either side of the centerline of the Lawrence VOR 073° radial extending from the 5-mile radius area to the Lawrence VOR, excluding that portion which coincides with the Boston and Haverhill, Mass., 700 foot transition areas.

AMENDMENTS 10/30/80 45 F. R. 62794 (Rewritten)

New Castle, Ind.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Sky Castle Airport (lat. 39°52'34"N., long. 85°19'37"W.); and within 3 miles either side of a 260° bearing from the airport, extending from the 6-mile radius to 8 miles west of the airport.

New Castle, Pa.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center lat. 41°01'30"N., long. 80°24'45"W., of New Castle Municipal Airport, New Castle, Pa., within 3 miles each side of the 035° bearing of the New Castle, Pa., NDB, lat. 41°01'25"N., long. 80°24'54"W., extending from the 5-mile radius area to 8.5 miles northeast of the NDB, excluding that portion which overlies the Youngstown, Ohio, 700-foot floor transition area.

Newcastle, Wyo.

That airspace extending upward from 700 feet above the surface within 4.5 miles northeast and 9.5 miles southwest of the Newcastle VOR (latitude 43°52'54" N., longitude 104°18'26" W.), 154° and 334° radials extending from 6 miles northwest to 18.5 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface bounded on the north by the north edge of V-86, on the east by an arc of a 53-mile radius circle centered on Ellsworth AFB (latitude 44°08'45" N., longitude 103°06'15" W.), on the south by the north edge of V-26, on the west by a line 5 miles west of and parallel to the Newcastle VOR 360° radial, excluding the airspace within a 3-mile radius of Schloredt, Wyoming Airport (latitude 44°23'30" N., longitude 104°24'30" W.).

Newgulf, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Newgulf Airport (lat. 29°16'00" N., long. 95°53'00" W.) and within 3 miles each side of the Eagle Lake, Tex., VORTAC 136° radial extending from the 5-mile radius area to 30.5 miles southeast of the Eagle Lake VORTAC.

New Hampshire

That airspace extending upward from 1,200 feet above the surface within the territorial boundaries of the State of New Hampshire, including offshore airspace beginning at lat. 42°56'00"N., long. 70°34'00"W.; to lat. 42°56'00"N., long. 70°25'00"W.; to lat. 42°43'15"N., long. 70°25'00"W.; to lat. 42°41'20"N., long. 70° 30'00"W.; to lat. 42°52'00"N., long. 70°45'00"W., thence via State territorial boundaries to point of beginning.

New Jersey

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of New Jersey including the offshore airspace within 3 nautical miles east of and parallel to the shoreline; that airspace east of Long Branch, NJ., bounded by latitude 40°17'30" N., longitude 73°54'45" W., to latitude 40° 12'55" N., longitude 73°19'00" W.; to latitude 39°58'40" N., longitude 73°38'35" W., to latitude 39°37' 30" N., longitude 74°07'00" W., thence north along that line 3-NM east and parallel to the State of New Jersey shoreline to latitude 40°17'30"N., longitude 73°54'45"W.

AMENDMENTS 5/15/80 45 F. R. 17948 (Changed)

New Madrid, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of County Memorial Airport (lat. 36°32'10"N., long. 89°35'50"W.); within 2.5 miles each side of the 360° bearing from Runway 18, extending from the 5-mile radius area to 6 miles north of the airport; within 3 miles each side of the 008° bearing from the New Madrid NDB (lat. 36°32'11"N., long. 89°36'06"W.) extending from the 5-mile radius area to 8.5 miles north of the airport; and within 2 miles each side of the Malden, Mo., VOR 94° radial, extending from the 5-mile radius area to 8 miles east of the VOR, excluding the portion which overlies the Malden, Mo., transition area.

AMENDMENTS 1/24/80 44 F. R. 65389 (Rewritten)

New Mexico

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of New Mexico, excluding that airspace north of a line beginning on the Arizona/New Mexico State line at lat. 35° 31'00" N., thence to lat. 35°52'00" N., long. 108°47'00" W., to lat. 35°47'30" N., long. 108° 34'00" W., thence along long. 108°34'00" W. to and along the north boundary of V-291N to and clockwise along the arc of a 46-mile radius circle centered at the Albuquerque VORTAC to lat. 35°37'35" N., long. 106°24'48" W., to lat. 35° 47'00" N., long. 106°15'00" W., to lat.
35°47'00" N., long. 106°12'30" W., to lat. 36°05'35" N., long. 106°09'50" W., to lat. 36°03'40" N., long. 105° 52'20" W., to lat. 35°47'00" N., long. 105°54'40" W., to lat. 35°47'00" N., long. 105°50'00" W., thence along long. 105°50'
00" W. to and along the north boundary of V-19 to long. 105°16'30" W., to lat. 36°00'00" N., long. 105°07' 00" W., thence along lat. 36°00'00" N., to and along the north boundary of V-190 to the New Mexico/Texas State line, excluding R-5101, R-5107B, and the portion of R-5107A north of lat. 32°18'00" N., excluding that airspace bounded by a line beginning on the Arizona/New Mexico State line at lat. 34°18'00" N., thence to the south boundary of V-264 at long. 108°54'00" W., thence along the south boundary of V-264 to and south along long. 107°00'00" W. to and along the northwest boundary of V-19 to lat. 33°35'00" N., to lat. 33°35'00" N., long. 107°20'00" W., to the northwest boundary of V-202 at long. 107°25'00"W., thence along the northwest boundary of V-202 to lat. 32°59'00" N., to lat. 32°35'00" N., long. 108°37'00" W., to the Arizona/New Mexico State line at lat. 32°25'00"N., thence along the State line to point of beginning, excluding that airspace south of V-66.

Newman, Ga.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Newman-Coweta County Airport (lat. 33°19'06"N., long. 84°46'18"W.); within 2.5 miles each side of LaGrange VORTAC 053° radial, extending from the 5-mile radius area to 19.5 miles northeast of the VORTAC; within 3 miles each side of the 130° bearing from Coweta RBN (lat. 33°18'31"N., long. 84°46'22"W.), extending from the 5-mile radius area to 8.5 miles SE of the RBN.

New Orleans, La.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 30°06'25" N., longitude 90°16'35" W.; to latitude 30°08'20" N., longitude 90°02'30" W.; thence clockwise along the arc of a 7-mile radius circle centered at the New Orleans Airport (latitude 30°02'20" N., longitude 90°01'25" W.); to latitude 30°02'20" N., longitude 89°54'20" W.; to latitude 29°49'40" N., longitude 89°54'20" W.; thence clockwise along the arc of a 7-mile radius circle centered at NAS New Orleans-Alvin Callender Field (latitude 29°49'40" N., longitude 90°01'25" W.); to latitude 29°44'45" N., longitude 90°05'25" W.; to latitude 29°53'45" N., longitude 90°20'00" W.; thence clockwise along the arc of an 8-mile radius circle centered at New Orleans International-Moisant Field (latitude 29°59'25" N., longitude 90°15'15" W.); to point of beginning; and within 2 miles each side of the Harvey VOR 053° radial extending from the VOR to 8 miles NE.

New Philadelphia, Ohio

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Harry Clever Field (latitude 40°28'15" N., longitude 81°25'10" W.).

Newport, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Newport Municipal Airport (lat. 35°38'25" N., long. 91°10'55" W.), and within 3.5 miles each side of the 163° bearing from the Newport RBN (lat. 35°38'30" N., long. 91°10'00" W.) extending from the 6.5-mile radius area to 11.5 miles south of the RBN.

Newport, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Newport Municipal Airport (lat. 44°34'45" N., long. 124°03'24" W.); within 2 miles each side of the Newport VORTAC 005° radial, extending from the 5-mile radius area to 10 miles N of the VORTAC; within 2 miles each side of the Newport VORTAC 044° radial, extending from the 5-mile radius area to 13 miles NE of the VORTAC; and within 3 miles each side of the Newport VORTAC 341° radial, extending from the 5-mile radius area to 8 miles N of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within lines 5 miles each side of the Newport VORTAC 237° radial including the additional airspace between lines beginning adjacent to the VORTAC and diverging at angles of 5° from the parallel lines extending from the VORTAC to a line extending through lat. 44°35'00" N., long. 124°17'30" W., and lat. 44°22'00" N., long. 124°13'25" W., and that airspace within 5 miles E and 10 miles W of the Newport VORTAC 341° radial, extending from the VORTAC to 19 miles N and that airspace within the area bounded by the arcs of 16- and 20-nautical-mile radius circles centered on the Newport VORTAC extending clockwise from the VORTAC 335° radial to the VORTAC 335° radial; including additional airspace within the area bounded by the arcs of 11- and 17-nautical mile radius circles centered on the Newport VORTAC extending clockwise from the VORTAC 200° radial to the VORTAC 220° radial.

AMENDMENTS 10/30/80 45 F. R. 57372 (Changed)

Newport, Vt.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 44°53'22"N., long. 72°13'48"W., of Newport State Airport, Newport, Vt., within 3 miles each side of the 029° bearing from the Newport, Vt., NDB extending from the 5-mile radius area to 8 miles northeast of the NDB, excluding the portion overlying Canada.

AMENDMENTS 10/2/80 45 F. R. 57372 (Rewritten)

New Port Richey, Fla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the West Pasco Airport (lat. 28°11'15" N., long. 83°37'50" W.); excluding the portion within a 1-mile radius of Torri Field (lat. 28°08'17" N., long. 82°40'30" W.).

New Richmond, Wis.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the New Richmond Municipal Airport, New Richmond, Wis. (lat. 45°08'46"N., long. 92°32'29"W.), and 3 statute miles either side of the 314°T bearing from the RNH NDB (lat. 45°08'33"N., long. 92°32'29"W.), extending from the 6.5-statute-mile radius area out to 7.5 statute miles, excluding that portion that overlies the Osceola, Wis., transition area.

AMENDMENTS 7/10/80 45 F. R. 31054 (Added)

New Smyrna Beach, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of New Smyrna Beach Airport (lat. 29°03'15" N., long. 80°56'54" W.); excluding that portion that coincides with the Daytona Beach transition area.

Newton, Iowa
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Newton, Iowa, Airport (lat. 41°40'04"N., long. 93°01'25"W.).

AMENDMENTS 10/30/80 45 F. R. 59837 (Rewritten)

Newton, Kans.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Newton Municipal Airport (latitude 38°03'20" N., longitude 97°16'35" W.).

New Town, N. D.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the New Town Municipal Airport (lat. 47°57'59"N., long. 102°28'36"W.) and within 3 miles each side of the 142° bearing from the New Town NDB (lat. 47°58'15"N., long. 102°28'40"W.) extending from the 5-mile radius to 8.5 miles southeast of the New Town NDB, and that airspace extending upward from 1,200 feet above the surface bounded on the east by the Minot, N. D., 1,200 foot transition area and long. 102°00'00"W., on the south and west by V-71, on the north by V-430 excluding the Williston, N. D., 1,200 foot transition area.

New Ulm, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of New Ulm Municipal Airport (latitude 44°19'15" N., longitude 94°30'05" W.); and within 2 miles each side of the 307° bearing from New Ulm Municipal Airport, extending from the 5-mile radius area to 8 miles northwest of the airport.

New York, N. Y.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 40° 38'25" N., 73°46'41" W., of John F. Kennedy International Airport, New York, N. Y., extending clockwise from a 035° bearing to a 065° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 228° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 228° bearing to a 244° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 244° bearing to a 290° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 290° bearing to a 338° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 338° bearing to a 035° bearing from the airport; within 3 miles each side of the Canarsie, N. Y., VOR 210° radial, extending from the Canarsie, N. Y., VOR to 4 miles southwest of the VOR; within a 9-mile radius of the center, 40°46' 36" N., 73°52'24" W., of LaGuardia Airport, New York, N. Y., extending clockwise from a 029° bearing to a 080° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 080° bearing to a 117° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 117° bearing to a 243° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 243° bearing to a 320° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 320° bearing to a 029° bearing from the airport; within 3.5 miles each side of the LaGuardia, N. Y., VOR 038° radial, extending from the LaGuardia, N. Y., VOR to 9 miles northeast of the VOR; within 4.5 miles northwest and 6.5 miles southeast of a 027° bearing and a 207° bearing from a point 40°36'21" N., 74°04'34" W., extending from 5.5 miles northeast to 11.5 miles southwest of said point; within 3 miles northwest and 5.5 miles southeast of 229° bearing from a point 40°56'27"N., 73°38'43"W., extending from said point to 8.5 miles southwest of said point; within a 10-mile radius of the center, 40°50'57"N., 74°03'47"W., of Teterboro Airport, Teterboro, N. J., extending clockwise from a 047° bearing to a 077° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 077° bearing to a 241° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 241° bearing to a 253° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 253° bearing to a 047° bearing from the airport; within 9.5 miles northwest and 4.5 miles southeast of the Teterboro Airport ILS localizer southwest course, extending from the OM to 18.5 miles southwest of the OM; within a 9-mile radius of the center, 40°41'40" N., 74°10'02" W., of Newark International Airport, Newark, N. J.

Extending clockwise from a 011° bearing to a 071° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 071° bearing to a 123° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 123° bearing to a 150° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 150° bearing to a 232° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 232° bearing to a 255° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 255° bearing to a 011° bearing from the airport; within 2.5 miles each side of a 105° bearing from a point 40°45'24" N., 74°30'48" W., extending from the 12-mile radius area to 4 miles east of said point; within 5 miles each side of a 098° bearing from the Chatham, N. J., RBN, extending from the 12-mile radius area to 2 miles east of the Chatham, N. J., RBN; within a 10-mile radius of the center, 40°47'58" N., 74°24'56" W., of Morristown Municipal Airport, Morristown, N. J., extending clockwise from a 022° bearing to a 116° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 116° bearing to a 225° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 264° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 264° bearing to a 335° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 335° bearing to a 022° bearing from the airport; within 6.5 miles northwest and 4.5 miles southeast of the Morristown Municipal Airport ILS localizer northeast course, extending from 5.5 miles southwest of the OM to 11.5 miles northeast of the OM; within 9.5 miles southeast and 4.5 miles northwest of the Morristown Municipal Airport ILS localizer northeast course, extending from the OM to 18.5 miles northeast of the OM; within 9.5 miles northwest and 4.5 miles southeast of a 204° bearing from the Chatham, N. J., RBN, extending from the Chatham, N. J., RBN to 18.5 miles southwest of the RBN; within 5 miles each side of the Solberg, N. J., VORTAC 067° radial, extending from the Solberg, N. J., VORTAC to 10.5 miles northeast of the VORTAC; within 5 miles each side of the Morristown Municipal Airport ILS localizer southwest course, extending from the localizer to 14.5 miles southwest of the localizer; within a 5.5-mile radius of the center, 40°31'30" N., 74°35'52" W., of Kupper Airport, Manville, N. J.

Extending clockwise from a 064° bearing to a 331° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 331° bearing to a 064° bearing from the airport; within 6.5 miles northeast and 4.5 miles southwest of the Solberg, N. J., VORTAC 298° radial and 118° radial, extending from 5.5 miles southeast to 11.5 miles northwest of the VORTAC; within a 7-mile radius of the center, 40°52' 24"N., 74°17'00"W., of Essex County Airport, Caldwell, N. J., extending clockwise from a 062° bearing to a 149° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 149° bearing to a 267° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 267° bearing to a 346° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 346° bearing to a 062° bearing from the airport; within 3.5 miles each side of a 276° bearing from a point 40°52'48" N., 74°20'08" W., extending from said point to 11.5 miles west of said point; within 5 miles each side of a 281° bearing from a point 40°52'48" N., 74°20'08" W., extending from said point to 13.5 miles west of said point; within 9.5 miles northwest and 4.5 miles southeast of a 054° bearing from the Paterson, N. J., RBN, extending from the RBN to 18.5 miles northeast of the RBN; within a 6-mile radius of the center, 40°41'28" N., 74°32'08" W., of Somerset Hills Airport, Basking Ridge, N. J., extending clockwise from a 035° bearing to a 162° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 162° bearing to a 217° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 217° bearing to a 287° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 287° bearing to a 035° bearing from the airport; within 8 miles northwest and 4.5 miles southeast of a 058° bearing and a 238° bearing from the Chatham, N. J., RBN, extending from 5.5 miles southwest of the RBN to 11.5 miles northeast of the RBN; within 5 miles each side of the Sparta, N. J., VORTAC 082° radial, extending from 23 miles east of the VORTAC

New York, N. Y., transition area continued on next page.

to 38 miles east of the VORTAC; within an 8.5-mile radius of the center, 40°37'30" N., 74°40'30" W., of Somerset Airport, Somerville, N. J.

Extending clockwise from a 044° bearing to a 138° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 138° bearing to a 274° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 274° bearing to a 312° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 312° bearing to a 044° bearing from the airport, within 8 miles southeast and 4.5 miles northwest of the Solberg, N. J., VORTAC 050° and 230° radials, extending from 5.5 miles northeast of the VORTAC to 11.5 miles southwest of the VORTAC; within 4 miles each side of a 015° bearing from a point 40°28'13"N., 74°01'11"W., extending from said point to 6 miles north of said point; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 41°19'00"N., 74°00'00"W., to 41°12'00"N., 74°00'00"W., to 41°11'00"N., 74° 09'00"W., to 41°08'10"N., 74°13'00"W., thence northwesterly along the boundary of the State of New Jersey to 41°17'45"N., 74°33'15"W., to 41°19'00"N., 74°33'00"W., to the point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 40°30'00"N., 73°36'00"W.; thence east along 40°30'00"N., to the northwest edge of V-139, thence southwest along the northwest edge of V-139 to 40°12'55"N., 73°19'00"W.; to 40°17'30"N., 73°54'45"W., to 40°17'00" N., 73°58'00" W., to 40°24'00" N., 73°58'00" W., to 40°29'00" N., 74°16'00" W., to 40°32'00" N., 74°16'00" W., to 40°41'00" N., 74°11'45" W., to 40°32'00" N., 73°49'00" W., to 40°32'00" N., 73°45'00" W., to 40°33'00" N., 73°41'00" W., to 40°41'00" N., 73°39'00" W., to 40°55'00" N., 73°50'00" W., to 40°55'00" N., 73° 58'00" W., to 41°00'00" N., 73°54'00" W., to 41°00'00" N., 73°33'00" W., to 40°50'00" N., 73°42'00" W., to 40°41'00" N., 73°33'30" W., to the point of beginning. The airspace within W-106 below 3,000 feet MSL is is excluded.

AMENDMENTS 6/5/80 45 F. R. 37811 (Changed)

Nogales, Ariz.

That airspace extending upward from 700 feet above the surface within a five-mile radius of Nogales International Airport (latitude 31°25'00" N., longitude 110°50'55" W.), within 4.5 miles S and 9.5 miles N of the Nogales VOR 289° radial, extending from the VOR to 18.5 miles W of the VOR and within four miles each side of the Nogales VOR 329° radial, extending from the VOR to 21 miles NW of the VOR, that airspace extending upward from 1,200 feet above the surface bounded on the N by the Tucson, Arizona transition area, on the E by longitude 110°45'00" W., on the S by the United States/Mexican border and on the W by longitude 111°18'00"W.

Nome, Alaska

That airspace extending upward from 700 feet above the surface within a 26-mile radius of the Nome VORTAC, extending clockwise from the 277° radial to the 313° radial; and within a 12-mile radius of the Nome VORTAC, extending clockwise from the 313° radial to the 134° radial; and that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Nome VORTAC.

Norfolk, Nebr.

That airspace extending upward from 700 feet above the surface within a 15-mile radius of the Norfolk VOR.

Norfolk, Va.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 37°10'35" N., long. 76°17'35" W., to lat. 36°49'45" N., long. 75°52'05" W., to lat. 36°29'25" N., long. 76°09'40" W., to lat. 36°35'40" N., long. 76°18'40" W., to lat. 36°54'00" N., long. 76°27'30" W., to lat. 36°54'00" N., long. 76° 36'15" W., to lat. 37°11'30" N., long. 76°46'40" W., to lat. 37°16'10" N., long. 76°39'25" W., to lat. 37°11' 50" N., long. 76°16'20" W., thence to the point of beginning; within 2 miles southeast and 5 miles northwest of the Langley AFB, Hampton, Va. (lat. 37°05'05" N., long. 76°21'25" W.) Runway 7 centerline extended 15 miles northeast of the end of Runway 7; within the arc of an 8.5-mile radius circle centered on Patrick Henry International Airport, Newport News, Va. (lat. 37°07'51" N., long. 76°29'35" W.) extending clockwise from a 323° bearing to a 066° bearing from the center of the airport; within 3.5 miles each side of the Patrick Henry International Airport ILS localizer southwest course, extending from the LOM to 11.5 miles southwest, and within a 9-mile radius of Oceana NAS (Soucek Field) (lat. 36°49'10"N., long. 76°02'05"W.).

North, S. C.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the North AFAF (latitude 33°36'30" N., longitude 81°05'00" W.); excluding the portion within Columbia transition area. This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

North Bend, Oreg.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the North Bend VORTAC 004° radial, extending from the VORTAC to 6 miles north of the VORTAC; within a 13-mile radius arc of the North Bend VORTAC extending clockwise from the 004° radial to 130° radial; within 2 miles each side of the North Bend VORTAC 182° radial, extending from the VORTAC to 5 miles south of the VORTAC; within 2 miles south and 6.5 miles north of the VORTAC 241° radial, extending from the VORTAC to 17 miles southwest; that airspace extending upward from 1,200 feet above the surface within a 22-mile radius arc of the North Bend VORTAC extending clockwise from the west edge of V-27, south of the VORTAC, to the west edge of V-287, north of the VORTAC; within 2.5 miles southeast and 11.5 miles northwest of the North Bend VORTAC 241° radial extending from the VORTAC to 25.5 miles southwest.

North Carolina

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of North Carolina including that airspace within 3 nautical miles of and parallel to the shoreline of North Carolina; and including the additional airspace bounded by a line beginning at latitude 34°09'45" N., longitude 77°45'45" W., to latitude 34°03'05" N., longitude 77°42'30" W., to latitude 34°01'05" N., longitude 77°50'05" W.; thence via a line 3 nautical miles from and parallel to the shoreline to the point of beginning; and that airspace bounded by a line beginning at latitude 33°50'30" N., longitude 78°23'45" W., to latitude 33°45'50" N., longitude 78°31'00" W., to latitude 33°48'10" N., longitude 78°31'45" W.; thence via a line 3 nautical miles from and parallel to the shoreline to the point of beginning; and that airspace extending upward from 2,000 feet MSL to FL-600 bounded on the east by longitude 75°30'00" W., on the south and west by a line 3 nautical miles from and parallel to the shoreline and on the north by lat. 36°33'30"N.

North Conway, N. H.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, latitude 44°01'30" N., longitude 71°06'45" W., of White Mountain Airport, North Conway, N. H.; within 4.5 miles northeast and 6.5 miles southwest of the 128° bearing and the 308° bearing from the North Conway NDB, latitude 44°01'26" N., longitude 71°06'59" W., extending from 6 miles northwest of the NDB to 12 miles southeast of the NDB; and within 4.5 miles northeast and 9.5 miles southwest of the 128° bearing from the North Conway NDB extending 18.5 miles southeast of the NDB.

AMENDMENTS 3/21/80 45 F. R. 13054 (Changed)

North Lima, Ohio

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius area of the Youngstown Elser Metro Airport (lat. 40°57'30"N., long. 80°40'30"W.), within 2.5 miles each side of the Akron, Ohio, VORTAC 110° radial extending from the 5.5-mile radius area to 7 miles northwest of the airport excluding that portion that coincides with the Youngstown, Ohio, transition area.

North Philadelphia, Pa.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 40° 04'49" N., 75°00'45" W., of North Philadelphia Airport, Philadelphia, Pa., extending clockwise from a 058° bearing to a 227° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 227° bearing to a 277° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 277° bearing to a 058° bearing from the airport; within 3.5 miles each side of the North Philadelphia VOR 045° radial, extending from the VOR to 10 miles northeast of the VOR; within an 8.5-mile radius of the center, 40°16'39" N., 74°48'49" W., of Mercer County Airport, Trenton, N. J., extending clockwise from a 055° bearing to a 245° bearing from the airport; within a 10-mile radius of the center of the airport extending clockwise from a 245° bearing to a 055° bearing from the airport; within 5 miles each side of the Yardley VORTAC 251° radial, extending from the VORTAC to 5 miles west of the VORTAC; within 3.5 miles each side of the Yardley VORTAC 070° radial, extending from Yardley VORTAC to 16 miles east of the VORTAC; within a 5-mile radius of the center 40°08'15" N., 75°16'00" W., of Wings Field, Philadelphia, Pa., extending clockwise from a 118° bearing to a 181° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 181° bearing to a 305° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 305° bearing to a 118° bearing from the airport; within 4.5 miles northwest and 6.5 miles southeast of a 053° bearing and a 233° bearing from a point 40°05'06"N., 75°21' 24"W., extending from 5.5 miles northeast to 11.5 miles southwest of said point; within 5 miles each side of a 255° bearing from a point 40°05'06"N., 75°21'24"W., extending from said point to 6.5 miles west of said point; within 8.5 miles northwest and 3.5 miles southeast of a 233° bearing from the Ambler, Pa., RBN 40°07'33"N., 75°17'08"W., extending from the RBN to 11.5 miles southwest of the RBN; within a 9-mile radius of the center, 40°12'00"N., 75°08'55"W., of Willow Grove NAS, Willow Grove, Pa.; within 5 miles each side of the Willow Grove TACAN 136° radial, extending from the 9-mile radius area to 11.5 miles southeast of the TACAN; within 5 miles each side of the Willow Grove TACAN 325° radial, extending from the 9-mile radius area to 13.5 miles northwest of the TACAN; within an 8.5-mile radius of the center, 40°12'15"N., 75°04'30"W., of Warminster NADC, Warminster, Pa., extending clockwise from a 025° bearing to a 254° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 254° bearing to a 025° bearing from the airport; within 4 miles each side of a 262° bearing from the Willow Grove RBN, extending from the RBN to 8.5 miles west of the RBN; within 1.5 miles each side of the Yardley VORTAC 244° radial, extending from the 8.5-mile radius area centered on Warminster NADC to the VORTAC; within 5 miles each side of the Warminster TACAN 259° radial, extending from the TACAN to 9.5 miles west of the TACAN; within 4.5 miles each side of the Warminster TACAN 083° radial, extending from the TACAN to 9 miles east of the TACAN; within a 5-mile radius of the center, 40°13'15" N., 75°12'45" W. of Turner Field, Prospectville, Pa.; within 8 miles southwest and 3.5 miles northeast of the North Philadelphia VOR 312° radial, extending from 20 miles northwest of the VOR to 31.5 miles northwest of the VOR; within 5 miles each side of the North Philadelphia VOR 312° radial, extending from 20 miles northwest of the VOR to 26 miles northwest of the VOR; within 2.5 miles each side of the North Philadelphia VOR 312° radial extending from 18 miles northwest of the VOR to 20 miles northwest of the VOR; within a 5-mile radius of the center, 40°11'18" N., 74°53'54" W. of Buehl Field, Langhorne, Pa., extending clockwise from a 032° bearing to a 254° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 254° bearing to a 320° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 320° bearing to a 032° bearing from the airport; within 2 miles each side of the North Philadelphia VOR 038° radial, extending from the 5-mile radius to the North Philadelphia VOR; within 5 miles each side of a 219° bearing and a 039° bearing from a point, 40°05'51"N., 74°49'49"W., extending from 6 miles southwest of said point to 12 miles northeast of said point.

North Platte, Nebr.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Lee Bird Field (lat. 41°07'42"N., long. 100°41'49"W.) and within 2 miles each side of the North Platte VOR 209° radial, extending from the 10-mile radius area to 8 miles southwest of the VOR; and within 5 miles each side of the 301° bearing from Lee Bird RBN, extending from the 10-mile radius area to 13 miles northwest of the RBN; and within 3 miles each side of the 125° bearing from Lee Bird RBN extending from the 10-mile radius to 14 miles southeast of the RBN.

AMENDMENTS 3/20/80 45 F. R. 6356 (Rewritten)

North Vernon, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the North Vernon Municipal Airport (latitude 39°02'30" N., longitude 35°36'45" W.) and within 3.5 miles either side of a 220° bearing from the airport extending from the 5-mile radius area to 7.5 miles SW of the airport.

Northway, Alaska
That airspace extending upward from 700 feet above the surface within 10 miles northeast and 10 miles southwest of the 304° and 124° bearings from Nabesna NDB, extending from 10 miles southeast to 20 miles northwest of the NDB; within 9.5 miles north and 4.5 miles south of the 076° bearing from the Nabesna NDB, extending from the NDB to 18.5 miles east of the NDB and within 4.5 miles north and 9.5 miles south of the 256° bearing from the Nabesna NDB extending from the NDB to 18.5 miles west of the NDB.

AMENDMENTS 10/30/80 45 F. R. 49912 (Rewritten)

Norwich, N. Y.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, 42°34'00"N., 75°31'30"W., of Lt. Warren Eaton Airport, Norwich, N. Y.; within a 12.5-mile radius of the center of the airport, extending clockwise from a 071° bearing to a 103° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 235° bearing to a 351° bearing from the airport.

Nucla, Colo.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Hopkins-Montrose County Airport (lat. 38°14'20"N., long. 108°33'44"W.) within 4.5 miles east and 9.5 miles west of the 328° bearing from the Nucla NDB (lat. 38°14'33"N., long. 108°33'57"W.) extending from the 9.5-mile radius to 18.5 miles northwest; and that airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at lat. 38°34'00"N., long. 108°19'30"W.; to lat. 37°34'00"N., long. 108°15'00"W.; to lat. 37°32'30"N., long. 108°25'00"W.; to lat. 37°57'30"N., long. 109°00'00"W.; to lat. 38°34'00"N., long. 109°07'45"W.; thence to point of beginning.

AMENDMENTS 10/30/80 45 F. R. 58104 (Added)

Oakdale, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Oakdale Airport (latitude 37°45'23" N., longitude 120°48'01" W.) and within 2.5 miles each side of the Stockeon VORTAC 104° radial, extending from the 3-mile radius area to 16 miles E of the VORTAC.

Oak Grove, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Oak Grove HOLF (Navy), N. C. (lat. 35°01'15" N., long. 77°15'12" W.), excluding the portion within New Bern, N. C., transition area. This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Oakland, Md.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center lat. 39°34'49" N., long. 79°20'25" W. of Garrett County Airport, Oakland, Md., and within 2 miles each side of the Grantsville VORTAC 256° radial, extending from the 6-mile radius area to 9 miles west of the VORTAC.

Ocala, Fla.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Ocala Municipal (Jim Taylor Field) Airport (lat. 29°10'18" N., long. 82°13'26" W.).

Ocean City, Md.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 38°18'35" N., long. 75°07'00" W. of Ocean City Airport, Ocean City, Md.; within 2.5 miles each side of the Snow Hill, Md., VORTAC 047° radial, extending from the 5-mile radius area to 18.5 miles northeast of the VORTAC, excluding the portion outside the United States.

Oceanside, Calif.
That airspace extending upward from 700 feet above the surface between the Oceanside VORTAC 316° and 136° radials and a line 5 miles northeast of and parallel to the Oceanside VORTAC 316° and 136° radials, extending from latitude 33°15'00" N., to 5 miles northwest of the VORTAC.

Oconto, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Oconto Municipal Airport (lat. 44°52'00"N., long. 87°54'30"W.); and within 3 miles each side of the 280° bearing from the Oconto Airport, extending from the 5-mile radius area to 8 miles west of the airport.

Ocracoke, N.C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Ocracoke Island Airport (lat. 35°06'04"N., long. 75°57'57"W.); within 3 miles each side of the 059° bearing from the Ocracoke RBN (lat. 35°06'16"N., long. 75°57'50"W.), extending from the 5-mile radius area to 8.5 miles northeast of the RBN, excluding the portion outside of the continental limits of the United States.

Oelwein, Iowa
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Oelwein Municipal Airport (lat. 42°41'04"N., long. 91°58'42"W.) and within 4 miles each side of the 304° bearing from the airport extending from the 9-mile radius to 12 miles northwest of the airport.

AMENDMENTS 7/10/80 45 F. R. 29009 (Rewritten)

Ogallala, Nebr.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Searle Airport (lat. 41°07'00"N., long. 101°46'00"W.); and that airspace within the State of Colorado extending upward from 1,200 feet above the surface within 9.5 miles south of the Searle VOR (lat. 41°07'08.3"N., long. 101° 46'32.6"W.) 258° radial extending to 18.5 miles west.

Ogden, Utah
That airspace extending upward from 700 feet above the surface bounded on the north by latitude 41°27'00" N., on the east by longitude 111°55'00" W., on the south by latitude 41°00'00" N., and on the west by longitude 112°22'00" W., within 4.5 miles southwest and 9.5 miles northeast of the Ogden VORTAC 316° radial extending from the VORTAC to 18.5 miles northwest of the VORTAC;
that airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 111°50'00" W., on the S by latitude 41°00'00" N., on the W by longitude 112°45'00" W., and on the N by the N boundary of V-288, that airspace W of Ogden bounded on the S and W by the Wendover, Utah, transition area, on the N by V-6 and on the E by longitude 112°45'00" W., that airspace W of Ogden bounded on E by longitude 112°45'00" W., on the S by V-6 and on the N by V-288, that airspace NW of Ogden within 10 miles SW and 6 miles NE of the Ogden VORTAC 316° radial, extending from the N boundary of V-288 to 63 miles NW of the VORTAC, that airspace N of Ogden within 10 miles W and 7 miles E of the Ogden VORTAC 345° radial, extending from the N boundary of V-288 to 42 miles N of the VORTAC; that airspace E of Ogden extending upward from 10,500 feet m.s.l. bounded on the N by V-288 on the S by V-6 and on the W by longitude 111°50'00" W., and that airspace bounded on the N by V-6, on the SE by V-32, on the S by latitude 41°00'00" N., and on the W by longitude 111°50'00" W.

Ogdensburg, N. Y.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 44°40'52"N., 75°28'05"W., of Ogdensburg International Airport, Ogdensburg, N. Y., within 4.5 miles each side of a 075° bearing from the Ogdensburg RBN (lat. 44°41'30"N., long. 75°24'25"W.) extending from the RBN to 11.5 miles east of the RBN, excluding the portion over Canada. That airspace extending upward from 1,200 feet above the surface beginning at lat. 44°16'00"N., long. 75°30'00"W., to lat. 44°16'00"N., long. 76° 10'00"W., thence NE along the U.S./Canadian border to lat. 44°56'00"N., long. 75°05'00"W., to lat. 44°42' 00"N., long. 75°05'00"W., to lat. 44°42'00"N., long. 74°54'00"W.; to lat. 44°36'00"N., long. 75°00'00"W.; to point of beginning.

Ohio
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Ohio.

Oklahoma
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Oklahoma, excluding the portion within R-5601A.

Oklahoma City, Okla.
That airspace west of long. 97°10'00"W., extending upward from 700 feet above the surface within a 23-mile radius of lat. 35°24'25"N., long. 97°23'50"W.; within 10 miles west and 5 miles east of the Will Rogers World Airport, Runway 35R ILS south course, extending from the LOM to 18.5 miles south of the LOM; and within 2 miles each side of the Wiley Post VOR (lat. 35°31'58.4"N., long. 97°38'48.7"W.) 269° radial extending from the 23-mile radius area to 7 miles west of the Wiley Post VOR; and within a 6.5-mile radius of the Clarence E. Page Municipal Airport (lat. 35°29'15"N., long. 97°49'00"W.).

AMENDMENTS 1/24/80 44 F. R. 65734 (Changed)

Okmulgee, Okla.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Okmulgee, Okla., Airport (latitude 35°39'45" N., longitude 95°56'45" W.); and within 8 miles S and 5 miles N of the Okmulgee VOR 068° Radial extending from the VOR to 12 miles E.

Old Bridge, N. J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, 40°19'47"N., 74°20'47"W., of Old Bridge Airport, Old Bridge, N. J.; within 4.5 miles northwest and 6.5 miles southeast of the Robbinsville, N. J., VORTAC 042° radial, extending from 12.5 miles northeast of the VORTAC to 30 miles northeast of the VORTAC.

Olean, N. Y.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 42°14'20" N., long. 78°22'30" W. of Olean Municipal Airport and within 3.5 miles each side of the Olean, N. Y., RBN (lat. 42°17'20" N., long. 78°20'08" W.) 028° bearing extending from the 8-mile radius area to 11.5 miles northeast of the RBN.

Olivia, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Olivia Municipal Airport (latitude 44°46'44" N., longitude 95°01'58" W.); and within 2 miles each side of the 193° bearing from the airport extending from the 5-mile radius area to 6.5 miles south of the airport.

Olney, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Olney-Noble Airport (latitude 38°43'20" N., longitude 88°10'25" W.); within 2 miles each side of the 223° bearing from the airport, extending from the 5-mile radius area to 8 miles southwest of the airport, and within 2 miles each side of the 344° radial of Samsville VORTAC, extending from the 5-mile radius area to 5.5 miles southeast of the airport.

Olney, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Olney Municipal Airport (lat. 33°21'00"N., long. 98°49'00"W.) and within 4 miles each side of the 329° bearing from the Olney NDB (lat. 33°21'15"N., long. 98°48'57"W.) extending from the 6.5-mile radius area to 8.5 miles northwest of the NDB.

Omaha, Nebr.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Eppley Field (lat. 41°18'00"N., long. 95°53'35"W.); within 2 miles each side of the Eppley Field ILS localizer southeast course, extending from the 10-mile radius area to 15 miles southeast of the airport; and within 5 miles northeast and 8 miles southwest of the Eppley Field ILS localizer northwest course, extending from the 10-mile radius area to 12 miles northwest of the outer marker; within an 8.5-mile radius of Offutt AFB (lat. 41°07'20"N., long. 95°54'35"W.); within a 5-mile radius of Council Bluffs, Iowa, Municipal Airport (lat. 41°15'35"W., long. 95°45'40"W.); and within 2 miles each side of the Omaha VORTAC 341° radial, extending from the 5-mile radius area to the VORTAC.

Omak, Wash.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Omak Airport (latitude 48°27'50" N., longitude 119°31'00" W.), within 2 miles each side of the 177° bearing from the Omak radio beacon (latitude 48°27'13" N., longitude 119°30'56" W.), extending from the 5-mile radius area to 8 miles S of the radio beacon; and that airspace extending upward from 1,200 feet above the surface, within 7 miles E and 10 miles W of the 177° and 357° bearings from the Omak radio beacon, extending from 8 miles N to 20 miles S of the radio beacon.

Oneida, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Scott Municipal Airport (lat. 36°27'23" N., long. 84°35'10" W.);
within 3 miles each side of the 055° bearing from Scott RBN (lat. 36°27'26" N., long. 84°35'11" W.), extending from the 5.5-mile radius area to 8.5 miles northeast of the RBN.

O'Neill, Nebr.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of O'Neill Municipal Airport (latitude 42°28'10" N., longitude 98°41'15" W.); and within 3½ miles each side of the O'Neill VORTAC 315° radial, extending from the 5½-mile radius area to 12 miles northwest of the VORTAC.

Oneonta, N. Y.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (42° 31'25" N., 75°04'00" W.) of Oneonta Municipal Airport, Oneonta, N. Y., and within 2 miles each side of the Rockdale, N. Y., VORTAC 067° radial extending from the 7-mile radius area to the VORTAC.

Ontario, Oreg.
That airspace extending upward from 700 feet above the surface within 4.5 miles west and 9.5 miles east of the 168° and 348° bearings from the Ontario, Oreg., RBN, extending from 18.5 miles south to 6 miles north of the RBN.

Ontonagon, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Ontonagon County Airport (latitude 46°50'47" N., longitude 89°21'29" W.); and within 3 miles each side of a 042° bearing from Ontonagon County Airport, extending from the 6-mile radius area to 7.5 miles northeast of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles northwest and 9½ miles southeast of the 042° bearing from Ontonagon County Airport, extending from the airport to 18½ miles northeast of the airport.

Opelousas, La.
That airsapce extending upward from 700 feet above the surface within a 5-mile radius of St. Landry Parish Airport (latitude 30°33'30" N., longitude 92°06'00" W.), and within 2.5 miles each side of the Lafayette VORTAC 347° radial extending from the 5-mile radius area to 22.5 miles north of the VORTAC.

Orange, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Orange NDB (lat. 30°04'14"N., long. 93°47'42"W.) within 2.5 miles each side of the 159°M bearing (165°T bearing) from the Orange NDB extending from the 5-mile radius to 8 miles southeast of the Orange NDB and within 2.5 miles each side of the 028°M bearing (034°T bearing) from the Orange NDB extending from the 5-mile radius to 8 miles northeast of the Orange NDB.

Orange, Va.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 38°14'44"N., long. 78°02'50"W., of the Orange County Airport, Orange, Va., and within 3.5 miles each side of the Gordonsville VORTAC, 020° radial, to 2 miles southwest of the radius circle excluding that area which lies within the Gordonsville, Va., transition area.

Orangeburg, S. C.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of Orangeburg Airport (latitude 33°27'40" N., longitude 80°51'30" W.); within 3 miles each side of the 226° bearing from Orangeburg RBN (latitude 33°26'23" N., longitude 80°52'41" W.), extending from the 7.5-mile radius area to 8.5 miles southwest of the RBN; within 3 miles each side of Edisto VOR/DME (latitude 33°27'25" N., longitude 80°51'34" W.) 230° radial, extending from the 7.5-mile radius area to 8.5 miles southwest of the VOR/DME.

Orange City, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Orange City Municipal Airport (lat. 42°59'25"N., long. 96°03'45"W.); and within 3 miles each side of the 172° bearing from the Orange City Municipal Airport, extending from the 5-mile radius area to 8½ miles south of the airport.

Orange Grove, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Orange Grove NALF (latitude 27°54'03" N., longitude 98°03'05" W.), within 2.5 miles each side of the NAS Kingsville TACAN 332° radial extending from the 5-mile area to 21 miles northwest of the NAS Kingsville TACAN and within 5 miles each side of the NAS Kingsville TACAN 31-mile arc extending from the 5-mile radius area to the NAS Kingsville TACAN 320° radial excluding that portion that lies within the Alice, Tex., control zone.

Ord, Nebr.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Evelyn Sharp Field (lat. 41°37'20"N., long. 98°57'05"W.) and within 3 miles either side of the 311° true bearing from the Ord, NDB (lat. 41°37'23"N., long. 98°56'52"W.) extending from the 7-mile radius area to 8½ miles northwest of the airport.

AMENDMENTS 3/20/80 45 F. R. 6360 (Added)

Orland, Calif.
That airspace extending upward from 700 feet above the surface within a three-mile radius of Haigh Field (lat. 39°43'16"N., long. 122°08'50"W.); and within three miles each side of the Chico VOR 253° radial, extending from the three-mile radius area to twelve miles west of the VOR.

Orlando, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Herndon Airport (lat. 28°32'40"N., long. 81°19'55"W.); within an 8.5-mile radius of Orlando International Airport (lat. 28° 25'55" N., long. 81° 19'15" W.); within 3 miles each side of Orlando VORTAC 175° radial, extending from the 8.5-mile radius area to 23 miles south of the VORTAC; within 3 miles each side of McCoy ILS localizer south course, extending from the 8.5-mile radius area to 9.5 miles south of the OM; within a 6.5-mile radius of Kissimmee Municipal Airport (lat. 28°17'30" N., long. 81°26'15" W.); within 3 miles each side of the 322° bearing from Kissimmee RBN (lat. 28°17'21" N., long. 81°26'05" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Orr, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Orr Municipal Airport (latitude 48°01'00" N., longitude 92°51'21" W.); within 3 miles each side of the 324° bearing from the Orr Municipal Airport, extending from the 5-mile radius to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 5 miles east and 9½ miles west of the 324° bearing of the Orr Municipal Airport extending from the airport to 18½ miles northwest; within 5 miles each side of the 144° bearing of the Municipal Airport extending from the airport to 12 miles southeast of the airport.

Osceola, Wis.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Osceola Municipal Airport (latitude 45°18'40" N., longitude 92°41'30" W.); and within 3 miles each side of the 114° bearing from Osceola Municipal Airport, extending from the 6½-mile radius to 8 miles southeast of the airport.

Oscoda, Mich.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Wurtsmith AFB (latitude 44°27'00" N., longitude 83°24'00" W.); within 2 miles each side of the Wurtsmith AFB TACAN 232° radial extending from the 7-mile radius area to 14 miles SW of the TACAN; and within 2 miles each side of the Wurtsmith AFB TACAN 064° radial extending from the 7-mile radius area to 14 miles NE of the TACAN.

Oshkosh, Nebr.
That airspace extending upward from 700 feet above the surface within a 9½-mile radius of Oshkosh Municipal Airport (latitude 41°22'55" N., longitude 102°21'12" W.).

Oshkosh, Wis.
That airspace extending upward from 700 feet above the surface within an area bounded by a line beginning at latitude 44°24'00" N., longitude 88°45'00" W., to latitude 44°24'00" N., longitude 88°27'00" W., to latitude 44°19'00" N., longitude 88°19'00" W., to latitude 43°33'00" N., longitude 88°19'00" W., to latitude 43°33'00" N., longitude 88°53'00" W., to latitude 43°52'00" N., longitude 88°53'00" W., to point of beginning.

Oskaloosa, Iowa
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Oskaloosa Municipal Airport (lat. 41°13'36"N., long. 92°29'30"W.) excluding the portion that overlies the Ottumwa, Iowa, transition area.

AMENDMENTS 3/20/80 45 F. R. 6354 (Rewritten)

Oswego, N. Y.
That airspace extending upward from 1,200 feet above the surface beginning at latitude 43°24'00" N., longitude 76°45'00" W., to latitude 43°24'00" N., longitude 77°50'00" W.; to latitude 43°20'00" N., longitude 77°50'00" W.; to latitude 43°20'00" N., longitude 78°00'00" W.; thence north along longitude 78°00'00" W., to the U. S./Canadian border, thence east along the U. S./Canadian border to longitude 75°00'00" W.; thence to latitude 43° 32'00" N., longitude 76°23'00" W.; to latitude 43°24'00" N., longitude 76°40'00" W.; to point of beginning.

Ottawa, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Ottawa Municipal Airport (lat. 38°32'21"N., long. 95°15'14"W.), and within 3 miles each side of the 167° bearing from the OWI NDB (lat. 38°32'33"N., long. 95°15'15"W.), extending from the 5-mile radius area to 8.5 miles southeast of the NDB facility.

AMENDMENTS 5/15/80 45 F. R. 18912 (Added)

Ottawa, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Putnam County Airport (latitude 41°02'08" N., longitude 83°59'01" W.); within 3 miles each side of the 090° bearing from the airport extending from the 5-mile radius area to 8.5 miles east of the airport.

Ottumwa, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Ottumwa Industrial Airport (latitude 41°06'20" N., longitude 92°26'50" W.) and within 2 miles each side of the Ottumwa VORTAC 309° radial extending from the 6-mile radius area to 13 miles northwest of the airport.

Owatonna, Minn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Owatonna Municipal Airport (lat. 44°07'15"N., long. 93°15'16"W.), within 1.25 miles each side of the 315° bearing from Owatonna Municipal Airport, extending from the Owatonna 5.5-mile radius area to 9 miles northwest of the airport; and within 2 miles each side of the 134° bearing from Owatonna Municipal Airport, extending from the Owatonna 5.5-mile radius area to 6 miles southeast of the airport, excluding the portion within the Faribault, Minn., transition area.

Owensboro, Ky.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Owensboro-Daviess County Airport (lat. 37°44'31" N., long. 87°09'57" W.).

Oxford, Conn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius area of the center of lat. 41°28'45"N., long. 73°08'10"W., of Waterbury-Oxford Airport, Oxford, Conn., and within 4.5 miles each side of the Oxford, Conn., Waterbury NDB (lat. 41°31'45"N., long. 73°08'36"W.) 354° bearing extending from the 7-mile radius area to 11 miles north of the NDB.

Oxford, Miss.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the University-Oxford Airport (latitude 34°23'05" N., longitude 89°32'10" W.); within 3 miles each side of the 280 bearing from Oxford RBN (latitude 34°23'00" N., longitude 89°32'30" W.), extending from the 5-mile radius area to 8.5 miles west of the RBN; within 3 miles each side of the 094° bearing from Runway 27, extending from the 5-mile radius area to 8.5 miles east of the airport.

Oxford, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Oxford-Henderson Airport (lat. 36°21'50"N., long. 78°31'42"W.).

Oxford, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center (39°30'10" N., 84°47'15" W.) of Miami University Airport, Oxford, Ohio, and within 2 miles each side of the Oxford, Ohio, RBN (39°30'27" N., 84°46'50" W.) 225° bearing extending from the 5-mile radius area to 11 miles southwest of the RBN.

Oxnard, Calif.
That airspace extending upward from 700 feet above the surface beginning at lat. 34°01'50" N., long. 119°03'00" W., to lat. 34°02'30" N., long. 118°53'30" W., to lat. 34°19'30" N., long. 118°53'00" W., to lat. 34°19'30" N., long. 119°29'50" W., thence 3 nautical miles from and parallel to the shoreline to lat. 34°14'50" N., long. 119°22'00" W., to lat. 34°14'45" N., long. 119°23'30" W., to lat. 34°06'55" N., long. 119°22'30" W., to lat. 34°07'45" N., long. 119°15'00" W., thence via a 7-mile radius of the Point Mugu RBN to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 34°30'00"N., long. 118°50'00"W.; to lat. 34°00'00"N., long. 118°50'00"W.; to lat. 34°00'00"N., long. 119°05'00"W.; to lat. 33°52'30"N., long. 119°06'59"W.; to lat. 33°28'30"N., long. 119°07'00"W.; to lat. 32°56'31"N., long. 119°07'00"W.; to lat. 32°54'10"N., long. 119°10'01"W.; to lat. 33°35'36"N., long. 120°00'00"W.; to lat. 34°20'00"N., long. 120°00'00"W.; to lat. 34°20'00"N., long. 119°30'00"W.; to lat. 34°30'00"N., long. 119°30'00"W.; thence to the point of beginning; and that airspace extending upward from 5,000 feet MSL bounded by a line beginning at lat. 34°08'00"N., long. 120°00'00"W.; to lat. 34°00'00"N., long. 120°00'00"W.; to lat. 34°00'00"N., long. 120°30'00"W.; to lat. 34°06'15"N., long. 120°30'00"W.; to lat. 34°08'00"N., long. 120°26'00"W.; to the point of beginning.

Ozark, Ark.
That airspace extending upward from 700 feet above the surface within a 9-statute-mile radius of Ozark-Franklin County Airport, Ozark, Ark. (lat. 35°30'36"N., long. 93°50'23"W.); and within 3.5 statute miles each side of the 167° bearing from the Ozark RBN (lat. 35°30'27"N., long. 93°50'26"W.), extending from the 9-mile-radius area to 11.5 statute miles south of the RBN.

Ozark, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Air Park South Airport (lat. 37°03'35"N., long. 93°14'08"W.); within 2.75 miles either side of the Springfield, Mo., VORTAC 166°T radial, extending from the 5-mile radius to 4.5 miles north, excluding that portion which overlies the Springfield, Mo., control zone and 700-foot transition area.

Paducah, Ky.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Barkley Field (lat. 37°03'45" N., long. 88°46'23" W.); within 5 miles each side of Cunningham VORTAC 225° radial, extending from the 10-mile radius area to 11.5 miles southwest of the VORTAC.

Paducah, Ky. (Farrington Airpark)
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Farrington Airpark Airport (lat. 36°58'00"N., long. 88°33'54"W.), excluding that portion within the Paducah, Ky., transition area.

AMENDMENTS 8/1/80 45 F. R. 45267 (Added)

Paducah, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Paducah, Tex., Dan E. Richards Airport (latitude 34°01'30" N., longitude 100°17'00" W.).

Page, Ariz.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Page Airport (latitude 36°55'29" N., longitude 111°26'54" W.); within 2 miles each side of the Page VOR 340° radial, extending from the 6-mile radius area to 1. miles NW of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles NE and 9 miles SW of the Page VOR 340° radial extending from the VOR to 18 miles NW of the VOR; and within 6 miles E and 9 miles west of the Page VOR 175° radial extending from the VOR to 11.5 miles S of the VOR.

Pahokee, Fla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Palm Beach County Glades Airport (lat. 26°47'15" N., long. 80°41'45" W.); within 3 miles each side of Pahokee VORTAC 342° radial, extending from the 5-mile radius area to 9.5 miles north of the VORTAC.

Palacios, Tex.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Palacios VORTAC 308° radial extending from the VORTAC to 8 miles northwest of the VORTAC.

Palestine, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Palestine Municipal Airport (latitude 31°47'00" N., longitude 95°42'10" W.) and within 3 miles each side of the 193° bearing from the Palestine RBN (latitude 31°46'48" N., longitude 95°42'03" W.) extending from the 8.5-mile radius to 8.5 miles south of the RBN.

Palm Beach, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Palm Beach International Airport (lat. 26°41'05" N., long. 80°05'35" W.); within a 6.5-mile radius of Palm Beach County Park Airport (lat. 26°35'15" N., long. 80°05'15" W.); excluding the portion outside the continental limits of the United States.

Palmdale, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles S and 7 miles N of the Palmdale VORTAC 298° radial extending from the VORTAC to 18 miles NW; within 6 miles S and 12 miles N of the Palmdale VORTAC 298° and 118° radials extending from 11 miles NW to 13 miles SE of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 35°36'30" N., longitude 118°45'00" W., to latitude 35°44'00" N., longitude 117°53'00" W., to latitude 36°07'00" N., longitude 117°53'00" W., to lat. 36°07'00"N., long. 117°35'00"W., to lat. 35°47'46"N., long. 116°55'20"W., to lat. 35°21'35.8"N., long. 116°55'20"W., to lat. 35°34'30"N., long. 116°29'40"W., to lat. 35°34'30"N., long. 116°29'40"W., to lat. 35°34'30"N., long. 116°23'30"W., to lat. 35°28'35"N., longitude 116°18'45" W., to latitude 35°21'30" N., longitude 116°13'00" W., to latitude 34°43'00" N., longitude 116°13'00" W., thence W along latitude 34°43'00" N., to the SE boundary of V-21, thence along the SE boundary of V-21 to latitude 34°30'00" N., thence W along latitude 34°30'00" N., to longitude 118°20'00" W., thence N along longitude 118°20'00" W., to the S boundary of V-137, thence W along the S boundary of V-137 to longitude 118°45'00" W., thence to point of beginning.

Palmer, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 42°13'25"N., 72°18'45"W., of Metropolitan Airport, Palmer, Mass.; within 2 miles each side of the Runway 4 centerline extended from the 5-mile radius area to 9 miles northeast of the end of the runway; within 2 miles each side of the Runway 22 centerline extended from the 5-mile radius area to 9 miles southwest of the end of the runway, and within 4.5 miles each side of the 202° bearing from the Palmer, Mass., RBN 42°13'26"N., 72°18'47"W., extending from the 5-mile radius area to 10.5 miles south of the RBN, excluding the portion which coincides with the Chicopee Falls, Mass., transition area.

Palm Springs, Calif.
That airspace extending upward from 700 feet above the surface beginning at lat. 34°05'00"N., long. 116°34'00"W., to lat. 33°42'45"N., long. 115°53'30"W., to lat. 33°26'00"N., long. 116°09'30"W., to lat. 33°55'00"N., long. 116°46'00"W., to point of beginning.

Pampa, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Perry Le Fors Airport (latitude 35°36'25" N., longitude 100°59'55" W.), and within 3½ miles each side of the 001° bearing from the Pampa RBN (latitude 35°36'40" N., longitude 100°59'45" W.), extending from the 7-mile radius area to 11.5 miles north of the RBN.

Panama City, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Panama City-Bay County Airport (latitude 30°12'41" N., longitude 85°40'57" W.); within an 8.5-mile radius of Tyndall AFB (latitude 30°04'15" N., longitude 85°34'30" W.); within 3 miles each side of the Panama City VOR 059° and 310° radials, extending from the 8.5-mile radius area to 8.5 miles northeast and northwest of the VOR; excluding the airspace outside of the continental limits of the United States.

Paragould, Ark.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Paragould Municipal Airport (latitude 36°03'52" N., longitude 90°30'45" W.), and within 2 miles each side of the 235° bearing from the Paragould RBN (latitude 36°03'52" N., longitude 90°30'45" W.), extending from the 7-mile radius area to 8 miles southwest of the RBN excluding the portion within the Jonesboro, Ark., control zone.

Paris, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Edgar County Airport (latitude 39°42'02" N., longitude 87°39'57" W.); and within 3 miles either side of the 072° bearing from the airport extending from the 5-mile radius area to 8 miles from the airport.

Paris, Tenn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Henry County Airport (lat. 36°20'15"N., long. 88°23'00"W.); within 2 miles each side of the 015° bearing from the Trainer RBN (lat. 36°14'57"N., long. 88°24'52"W.), extending from the 5-mile radius area to the RBN.

Paris, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Cox Field, Paris, Tex. (latitude 33°38'17" N., longitude 95°26'54" W.), and within 2 miles each side of the Paris, Tex., VOR 357° radial extending from the 6-mile radius area to the VOR.

Parker, Calif.
That airspace extending upward from 1,200 feet above the surface within 10 miles NW and 7 miles SE of the Parker VORTAC 071° and 251° radials, extending from 9 miles SW to 20 miles NE of the VORTAC.

Parkersburg, W. Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 39°20'44" N., long. 81°26'16" W. of Wood County (Gill Robb Wilson Field) Airport, Parkersburg, W. Va.; within 5 miles each side of the Wood County (Gill Robb Wilson Field) Airport ILS localizer south course, extending from the 9-mile radius area to 10 miles south of the OM; within 4.5 miles west and 6.5 miles east of a 200° and a 020° bearing from the Wood County (Gill Robb Wilson Field) Airport ILS localizer south course OM, extending from 5.5 miles north to 11.5 miles south of the OM; and within 5 miles each side of a 086° bearing from a point, lat. 39°09'38" N., long. 81°38'35" W., extending from said point to 5 miles east of the Wood County (Gill Robb Wilson Field) Airport ILS localizer south course.

Park Rapids, Minn.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Park Rapids Municipal Airport (latitude 46°53'53" N., longitude 95°04'08" W.); within 3 miles each side of the 132° bearing from the airport extending from the 6½-mile radius area to 8 miles southeast of the airport; within 3 miles each side of the 320° bearing from the airport extending from the 6½-mile radius area to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles southwest and 9½ miles northeast of the 132° bearing from the airport extending from the airport to 18½ miles southeast; within 4½ miles northeast and 9½ miles southwest of the 320° bearing from the airport extending from the airport to 18½ miles northwest.

Parsons, Kans.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Tri-City Airport (latitude 37°19'52" N., longitude 95°30'32" W.); and within 3 miles each side of the 173° bearing from the Parsons RBN extending from the 6.5-mile radius to 8.5 miles south of the RBN, and within 3 miles each side of the 008° bearing from the Parsons RBN extending from the 6.5-mile radius to 8.5 miles north of the RBN.

Pascagoula, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Jackson County Airport (latitude 30°22'43" N., longitude 88°29'37" W.); within 3 miles each side of the 080° bearing from Pascagoula RBN (latitude 30°22'53" N., longitude 88°29'33" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Pasco, Wash.
That airspace extending upward from 700 feet above the surface within 10.5 miles northwest and 6 miles southeast of the Pasco VOR 046° and 226° radials extending from 23 miles northeast to 12 miles southwest of the VOR; within 9.5 miles northeast and 7 miles southwest of the Pasco VOR 131° radial extending from the VOR to 30.5 miles southeast of the VOR; within 5 miles north and 7.5 miles south of the Pasco VOR 288° radial extending from 8 miles west of the VOR to 26.5 miles west of the VOR; within 9.5 miles west and 4.5 miles east from the Richland, Wash., Airport localizer north course located at lat. 46°17'57"N., long. 119° 18'29"W., to 24 miles north.
That airspace extending upward from 1200 feet above the surface, southwest of Pasco, Wash., bounded on the north by the south edge of V-298, on the east by the west edge of V-112W and on the southwest by the northeast edge of V-4.

AMENDMENTS 3/5/80 45 F. R. 8287 (Changed)

Paso Robles, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Paso Robles VORTAC 332° and 342° radials, extending from the arc of a 5-mile radius circle centered on the Paso Robles County Airport (latitude 35°40'15" N., longitude 120°37'35" W.) to 10 miles NW of the VOR, and within 2 miles each side of the Paso Robles VORTAC 149° radial, extending from the arc of a 5-mile radius circle centered on the Paso Robles County Airport to 8 miles SE of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 12 miles NE and 7 miles SW of the Paso Robles VORTAC 149° and 329° radials, extending from 20 miles SE to 9 miles NW of the VORTAC, and within 12 miles NE and 7 miles SW of the 142° and 322° radials, extending from 9 miles SE to 24 miles NW of the VORTAC.

Patterson, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Harry P. Williams Memorial Airport (lat. 29°42'40"N., long. 91°20'18"W.), and within 3 miles each side of the 233° bearing from the NDB (lat. 29°42'53"N., long. 91°20'12"W.) extending from the 6.5-mile radius area to 8.5 miles southwest of the NDB; and within 2.5 miles each side of the 276° radial of the Tibby VORTAC (lat. 29° 39'51"N., long. 90°49'44"W.) extending from the 6.5-mile radius area to 7.5 miles east of the airport.

AMENDMENTS 3/20/80 45 F. R. 3887 (Rewritten)

Patuxent River, Md.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of the Patuxent VORTAC, excluding the portion NW of a line extending from latitude 38°15'00"N., longitude 76°39'20"W., to latitude 38°26'20"N., longitude 76°14'00"W.

Pauls Valley, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Pauls Valley Municipal Airport (lat. 34°42'45"N., long. 97°13'30"W.) and within 3 miles each side of the 169° bearing from the NDB (lat. 34°42'55"N., long. 97°13'44"W.) extending from the 6.5-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 9/4/80 45 F. R. 46349 (Added)

Pawtucket, R. I.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°55'21" N., 71°29'30" W. of North Central State Airport, Smithfield, R.I., and within 2 miles east and 5 miles west of the Providence, R. I., VOR 347° radial extending from the 5-mile radius to the VOR, and within 5 miles each side of the 097° radial from the PUTNAM VORTAC extending from the 5-mile radius to VORTAC, and within 4 miles each side of Runway 5 centerline extended from the 5-mile radius area to 9 miles southwest of the runway threshold and within 2.5 miles each side of Runway 23 centerline extended from the 5-mile radius area to 6 miles northeast of the runway threshold; excluding that portion that coincides with the Providence, R. I., Danielson, Conn., Hopedale, Mass., and Southbridge, Mass., 700-foot transition areas.

Peach Springs, Ariz.
That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Peach Springs VORTAC 074° and 254° radials, extending from 9 miles W to 20 miles E of the VORTAC. That airspace extending upward from 9,000 feet MSL bounded on the north by a line 5 miles north of and parallel to a direct line between the Grand Canyon, Ariz., VOR and the Boulder City, Nev., VORTAC, on the south by the north edge of V-210 and on the southwest by the northeast edge of V-105E.

Pearsall, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of McKinley Field Airport (latitude 28°49'00" N., longitude 99°07'00" W.) and within 2.5 miles either side of the Cotulla, Tex., VORTAC 001° radial extending from the 5-mile radius area to 18.5 miles north of the VORTAC.

Pecos, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Pecos, Tex., Municipal Airport (latitude 31°23'45" N., longitude 103°30'50" W.); and within 2 miles each side of the Pecos VOR 146° radial, extending from the 6-mile radius area to the VOR.

Peebles, Ohio
That airspace extending upward from 700 feet above the surface within a 7-nautical-mile radius of the center (lat. 38°55'16"N., long. 83°10'37"W.) of General Electric Airport, Peebles, Ohio; excluding that portion which overlies the Salamon, Ohio, transition area.

Pella, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Pella Municipal Airport (lat. 41°24'10" N., long. 92°56'40" W.); and within 3 miles each side of the 176° bearing from the Pella Municipal Airport extending from the 5-mile radius to 8 miles south of the airport.

Pellston, Mich.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Emmet County Airport (lat. 45°34'09" N., long. 84°47'45" W.) and within a 6-mile radius of the Cheboygen Municipal Airport (lat. 45°39'15" N., long. 84°31'06" W.); within 5 miles each side of the Pellston VORTAC 238° radial, extending from the 11-mile radius area to 22 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 19-mile radius of the Pellston VORTAC north of parallel 45°45' excluding the portion overlying the Sault Ste. Marie, Mich., transition area.

Pembina, N. Dak.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Pembina Municipal Airport (lat. 48°56'43"N., long. 97°14'31"W.); and within 2 miles each side of Pembina VORTAC (lat. 48°52'09"N., long. 97°07'00"W.) 310° radial extending from the 6.5-mile radius area to 8 miles southeast of Pembina Municipal Airport; and that airspace extending upward from 1,200 feet above the surface beginning at lat. 49°00'00"N., long. 97°30'00"W.; to lat. 48°48'00"N., long. 97°30'00"W.; to lat. 48°18'30"N., long. 98°40'00"W.; to lat. 48°08'30"N., long. 98°32'00"W.; to lat. 48°07'00"N., long. 98°12'00"W.; to lat. 48°31'00"N., long. 97°14'30"W., excluding portions outside the United States, and the Minnesota and Grand Forks, N. Dak., 1,200 foot transition areas.

AMENDMENTS 10/30/80 45 F. R. 54733 (Added)

Pendleton, Oreg.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of latitude 45°41'30" N., longitude 118°47'24" W.; within 4.5 miles each side of the Pendleton VORTAC 254° radial extending from the 12-mile radius area to 12.5 miles west of the VORTAC; within 4.5 miles north and 1 mile south of the Pendleton 273° radial extending from the 12-mile radius area to 8 miles west of the VORTAC; and within 9.5 miles north and 5 miles south of the Pendleton 090° bearing from the Pendleton ILS OM (latitude 45°41'45" N., longitude 118°43'46" W.), extending from the 12-mile radius area to 18.5 miles east of the OM within a 5-mile radius of the Hermiston Municipal Airport (lat. 45°49'39"N., long. 119°15'41"W.) and within 2.5 miles each side of the Pendleton VORTAC 300° radial, extending from the 5-mile radius area to the Pendleton VORTAC; that airspace extending upward from 1,200 feet above the surface within 11 miles NE and 7 miles SW of the Pendleton VORTAC 137° radial extending from the 12-mile radius area to 50 miles SE of the VORTAC, within 10 miles S and 7 miles N of the Pendleton 254° radial extending from the 12-mile radius area to 33 miles W of the VORTAC, within 9.5 miles north and 5 miles south of the Pendleton 273° radial, extending from the 12-mile radius area to 18.5 miles west of the VORTAC; within 6 miles southwest and 9 miles northeast of the Pendleton 310° radial, extending from the 12-mile radius area to 30 miles NW of the VORTAC, within 5 miles NW of the 025° radial and 5 miles SE of the 049° radial, extending from the 12-mile radius area to an arc of a 35-mile radius circle centered on the Pendleton VORTAC, that airspace within the arc of a 32-mile-radius circle centered on the Pendleton VORTAC extending clockwise from the southeast edge of V-112E to the northeast edge of V-298.

Pennington Gap, Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 36°44'33" N., long. 83°01'50" W. of Lee County Airport, Pennington Gap, Va.

Pennsylvania
That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 42°40'00" N., longitude 75°30'00" W., to latitude 42°10'00" N., longitude 75°25'00" W., to latitude 42°00'00" N., longitude 75°26'00" W., to latitude 42°00'00" N., longitude 75°00'00" W., to latitude 41°31'00" N., longitude 75°07'00" W., to latitude 40°56'16" N., longitude 75°11'04" W., to latitude 40°48'00" N., longitude 75°00'00" W., to latitude 40°49'00" N., longitude 74°37'00" W., to latitude 40°38'00" N., longitude 74°49'30" W., to latitude 40°31'15" N., longitude 74°42'30" W., to latitude 40°24'20" N., longitude 74°45'40" W., to latitude 40°16'10" N., longitude 74°39'20" W., to latitude 40°00'35" N., longitude 74°54'35" W., to latitude 39°53'00" N., longitude 74°48'00" W., to latitude 39°43'00" N., longitude 74°48'00" W., to latitude 39°18'20" N., longitude 75°36'40" W., to latitude 39°25'25" N., longitude 75°46'05" W., thence northerly along the Delaware State line to the Pennsylvania State line; thence westerly and northerly along the Pennsylvania State line to the United States/Canadian Border; thence northeasterly along the United States/Canadian Border to longitude 79°19'30" W.; to latitude 42°37'00" N., longitude 79°15'00" W.; to latitude 42°32'00" N., longitude 78°52'00" W., to latitude 42°32'00" N., longitude 77°36'00" W.; to latitude 42°40'00" N., longitude 77°23'45" W.; to latitude 42°41'30" N., longitude 76°23'00" W.; to point of beginning.

Penn Yan, N. Y.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, 42° 38'30" N., 77°03'20". W., of Penn Yan Airport, Penn Yan, N. Y.; within 3 miles each side of a 096° bearing from the Penn Yan, N. Y., RBN 42°38'38" N., 77°03'22" W., extending from the 5.5-mile radius area to 8.5 miles east of the RBN.

Pensacola, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Pensacola Regional Airport (lat. 30°28'25"N., long. 87°11'20"W.); within 3 miles each side of the ILS localizer north course, extending from the 8.5-mile radius area to 8.5 miles north of Brent LOM; within an 8.5-mile radius of Forrest Sherman Field (lat. 30°20'53"N., long. 87°19'04"W.); and within a 17.5-mile radius of the NAS Pensacola TACAN, extending clockwise from the 070° radial to the 270° radial.

Peoria, Ill.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 40°54'N., long. 89°59'W., to lat. 40°53'N., long. 89°33'W., to lat. 40°49'N., long. 89°29'W., to lat. 40°23'N., long. 89°34'W., to lat. 40°26'N., long. 90°07'W., to lat. 40°34'N., long. 90°11'W., to lat. 40°47'N., long. 90°08'W., to point of beginning.

Perry, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Perry-Foley Airport (lat. 30°04'09" N., long. 83°34'43" W.).

Perry, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Perry Municipal Airport (latitude 41°49'35" N., longitude 94°09'30" W.); and within 2 miles each side of the 147° bearing from Perry Municipal Airport, extending from the 5-mile radius area to 8 miles southeast of the airport.

Perryton, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Perryton Airport (latitude 36° 24' 45" N., longitude 100° 45' 00" W.), and within 2 miles each side of the 101° bearing from the Perryton RBN (latitude 36° 24' 46" N., longitude 100° 44' 17" W.) extending from the 5-mile radius area to 8 miles E of the RBN.

Perryville, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Perryville, Mo., Municipal Airport (latitude 37°51'55" N., longitude 89°51'45" W.) and within 2 miles each side of the Farmington, Mo., VORTAC 057° radial extending from the 8-mile radius area to 15 miles northeast of the VORTAC.

Peru, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Peru Airport (latitude 40°47'10" N., longitude 86°08'47" W.), excluding the area which overlies the Kokomo transition area.

Petersburg, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lada Airport (lat. 41°53'15"N., long. 83°40'45"W.) and within 2 miles each side of the Carleton, Mich., VORTAC 226° radial extending from the 5-mile radius area to 9.5 miles southwest of the VORTAC.

Petersburg, Va.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 37°11'00"N., long. 77°31'00"W., of Petersburg Municipal Airport, Petersburg, Va., and within 5 miles each side of the 226° bearing from the Petersburg RBN, lat. 37°07'48"N., long. 77°34'30"W., extending from the 8-mile radius area to 11.5 miles southwest of the RBN.

Petersburg, W. Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 38°59'35"N., 79°08'34"W., of Grant County Airport, Petersburg, W. Va.; within 3 miles each side of the 116° bearing from the Dorcas, W. Va., RBN (lat. 38°59'26"N., long. 79°08'34"W.), extending from the RBN to 8.5 miles southeast of the RBN; within 5 miles each side of the 357° bearing from the Dorcas, W. Va., RBN, extending from the RBN to 20 miles north of the RBN.

Philadelphia, Pa.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 39° 52'23" N., 75°14'58" W., of Philadelphia International Airport, Philadelphia, Pa.; within a 9-mile radius of the center of the airport, extending clockwise from a 136° bearing to a 256° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 256° bearing from the airport to a 058° bearing from the airport; within 6.5 miles south and 4.5 miles north of the Philadelphia International Airport Runway 9R ILS localizer course, extending from 5.5 miles east to 11.5 miles west of the OM; within 4.5 miles each side of the Modena, Pa., VORTAC 097° radial, extending from 24 miles east to 33 miles east of the VORTAC; within a 5.5-mile radius of the center, 39°47'50" N., 75°20'35" W., of Bridgeport Airport, Bridgeport, New Jersey; within 4.5 miles each side of the Woodstown, N. J. VORTAC 349° radial, extending from the 5.5-mile radius area to the Woodstown, N. J., VORTAC.

Philip, S. Dak.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Philip Airport (latitude 44°02'45" N., longitude 101°35'45" W.); that airspace bounded by a line 8 miles south of and parallel to the Philip, S. Dak., VORTAC 102° radial, extending from the VORTAC to 3 miles east of the VORTAC, and within 4.5 miles north and 9.5 miles south of the Philip VORTAC 282° radial, extending from the VORTAC to 18.5 miles west of the VORTAC.

Philipsburg, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40° 53'00" N., 78°05'15" W., of Mid-State Airport, Philipsburg, Pa., extending clockwise from a 261° bearing to a 012° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 012° bearing to a 098° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 098° bearing to a 183° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 183° bearing to a 261° bearing from the airport; within 3.5 miles each side of the Philipsburg VORTAC 067° radial, extending from the VORTAC to 11.5 miles northeast of the VORTAC; within 4 miles each side of the 327° bearing from a point 40°53'09" N., 78°05'06" W., extending from said point to a point 8.5 miles northwest; within 2.5 miles each side of the Philipsburg VORTAC 330° radial, extending from the VORTAC to 6 miles northwest of the VORTAC; and within 3.5 miles each side of the Philipsburg VORTAC 301° radial, extending from the VORTAC to 11.5 miles northwest of the VORTAC.

Phillipsburg, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Phillipsburg Municipal Airport (latitude 39°44'15" N., longitude 99°19'00" W.); and within 3 miles each side of the 142° bearing from Phillipsburg Municipal Airport, extending from the 7-mile radius area to 10½ miles southeast of the airport.

Phillipsburg, Ohio
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Myers Airport (latitude 39°54'40" N., longitude 84°24'00" W.); excluding that portion which overlies the Dayton, Ohio, and Troy, Ohio, transition areas.

Phoenix, Ariz.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 33°48'30" N., longitude 112°15'00" W., direct to latitude 33°34'45" N., longitude 111°32'15" W., thence clockwise via the arc of a 20-mile radius circle centered on Williams AFB (latitude 33°18'25" N., longitude 111°39°35" W.) to latitude 33°02'30" N., longitude 111°47'30" W., thence direct to latitude 33°16'00" N., longitude 112°31'00" W., thence via an arc of a 20-mile radius circle centered on Luke AFB (latitude 33°32'05" N., longitude 112°22'55" W.) to point of beginning; that airspace NW of Phoenix bounded by a line beginning at latitude 33°59'00" N., longitude 112°38'00" W., to latitude 33°49'00" N., longitude 112°25'00" W., thence counterclockwise via an arc of a 20-mile radius circle centered on Luke AFB to latitude 33°42'00" N., to latitude 33°44'00" N., longitude 112°45'00" W., to latitude 33°55'00" N., longitude 112°45'00" W., to point of beginning.
and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34°10'00" N., longitude 112°39'00" W.; thence to latitude 34°10'00" N., longitude 111°30'00" W.; thence to latitude 34°00'00" N., longitude 110°52'00" W.; thence to latitude 32°33'00" N., longitude 110°52'00" W.; thence to latitude 32°33'00" N., longitude 112°00'00" W.; thence to latitude 32°51'00" N., longitude 112°30'00" W.; thence to latitude 32°51'00" N., longitude 113°00'00" W.; thence to latitude 33°19'00" N., longitude 113°00'00" W.; thence to latitude 33°19'00" N., longitude 113°10'00" W.; thence to latitude 34°00'00" N., longitude 113°10'00" W.; thence to latitude 34°00'00" N., longitude 112°52'00" W.; thence to the point of beginning. That airspace west of Phoenix extending upward from 5,500 feet MSL bounded on the north by the south edge of V-16, on the east by longitude 113°00'00" W., on the south by the north edge of V-66 and on the west by longitude 114°00'00" W., and that airspace extending upward from 7,000 feet MSL bounded on the north by latitude 34°00'00" N., on the east by longitude 113°00'00" W., on the south by the north edge of V-16 and on the west by longitude 114°00'00" W., excluding that airspace within restricted areas R-2308A, R-2308B, and R-2307.
That airspace extending upward from 9,500 feet MSL bounded on the north by the south edge of V-12, on the east by the west edge of V-327, on the south and southeast by the north and northwest boundary of the 1,200 foot portion of the transition area, and on the southwest by a line extending from latitude 34°05'00" N., longitude 112°37'00" W., to point of intersection of longitude 113°10'00" W., and the south edge of V-12.

Picayune, Miss.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Picayune-Pearl River Airport (lat. 30°31'20"N., long. 89°42'25"W.); within 3.5 miles each side of Picayune VORTAC 334° radial, extending from the 5-mile radius area to 8 miles northwest of the VORTAC.

Pierre, S. Dak.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Pierre Municipal Airport (latitude 44°22'50" N., longitude 100°17'15" W.); within 5 miles each side of the Pierre VORTAC 087° radial extending from the 8½-mile radius area to 7 miles east of the VORTAC; within 5 miles each side of the Pierre VORTAC 265° radial extending from the 8½-mile radius area to 18½ miles west of the VORTAC; within 5 miles each side of the Pierre ILS localizer northwest course extending from the 8½-mile radius area to 17½ miles northwest of the airport; within 3½ miles each side of the Pierre ILS localizer southeast course extending from the 8½-mile radius area to 18 miles southeast of the airport; and that airspace extending upward from 1,200 feet above the surface within a 35-mile radius of the Pierre VORTAC.

Pine Bluff, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Grider Field (latitude 34°10'35" N., longitude 91°55'55" W.), and within 5 miles each side of the Little Rock VORTAC 137° radial and the Pine Bluff VORTAC 007° and 186° radials extending from the Little Rock, Ark., transition area to 22.5 miles south of the Pine Bluff VORTAC.

Pine Mountain, Ga.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Callaway Gardens-Harris County Airport (latitude 32°50'30" N., longitude 84°52'55" W.); within 3 miles each side of the 264° bearing
from Pine Mountain RBN (latitude 32°50'30" N., longitude 84°52'36" W.), extending from the 8-mile radius area to 8.5 miles west of the RBN.

Pineville, W. Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of Kee Field, Pineville, W. Va. (lat. 37°36'01" N., long. 81°33'59" W.); within an 8.5-mile radius of the center of the airport, extending clockwise from a 265° bearing to a 305° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 305° bearing to a 343° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 343° bearing to a 005° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 005° bearing to a 025° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 025° bearing to a 085° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 085° bearing to a 125° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 125° bearing to a 172° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 172° bearing to a 210° bearing from the airport; within 5 miles each side of the Beckley VORTAC 243° radial, extending from 9 miles southwest of the VORTAC to 26 miles southwest of the VORTAC.

Pipestone, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Pipestone Municipal Airport (lat. 43°59'15" N., long. 96°18'30" W.); and within 3 miles each side of the 198° bearing from Pipestone Municipal Airport, extending from the 5-mile radius area to 8 miles south of the airport.

Piqua, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Piqua Airport (lat. 40°09'55" N., long. 84°18'37" W.); and within 2 miles each side of the Dayton VORTAC 023° radial extending from the 5-mile radius area to the VORTAC, and within 1.5 miles each side of the 078° bearing from the airport extending from the 5-mile radius area to 6 miles northeast, excluding that portion overlying the Sidney, Ohio, transition area.

Pitman, N.J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center 39°45'15"N., 75°08'30"W., of Pitman Airport, Pitman, N.J., and within 5 miles each side of the Woodstown, N.J. VORTAC 046° radial, extending from the 5.5-mile radius area to the Woodstown, N.J. VORTAC, excluding the portion that coincides with the Philadelphia, Pa. transition area. This transition area is effective from sunrise to sunset, daily.

Pittsburg, Kans.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Atkinson Municipal Airport (lat. 37°26'48"N., long. 94°43'50"W.); and within 3 miles each side of the 346° true bearing from the Pittsburg, Kans., RBN (lat. 37°26'32"N., long. 94°43'35"W.); extending from the 6.5-mile radius to 8 miles NNW of the Pittsburg, Kans., RBN.

Pittsburgh, Pa.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, lat. 40°29'37"N., long. 80°13'54"W., of Greater Pittsburgh International Airport, Pittsburgh, Pa.; and within 3.5 miles each side of the Greater Pittsburgh ILS Runway 10L Localizer Course extending from the 12-mile radius area to 6.5 miles west of the OM; within an 8.5-mile radius of the center, lat. 40°21'17"N., long. 79° 55'48"W., of Allegheny County Airport, Pittsburgh, Pa., and within 3.5 miles each side of the 257° bearing from the Cecil RBN extending from the 8.5-mile radius area to 11 miles west of the RBN; and within a 7-mile radius of the center, lat. 40°21'15"N., long. 80°11'16"W., of Campbell Airport, Bridgeville, Pa.

AMENDMENTS 1/24/80 44 F. R. 72104 (Changed)

Pittsfield, Ill.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Pittsfield Penstone Airport (latitude 39°38'22" N., longitude 90°46'51" W.); and within 3 miles each side of the 124° bearing from the Pittsfield Penstone Airport extending from the 5.5-mile radius area to 8 miles southeast of the airport.

Pittsfield, Maine
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 44° 46'05" N., 69°22'40" W. of Pittsfield Municipal Airport, Pittsfield, Maine and within 3.5 miles each side of the 350° bearing and the 170° bearing from the Burnham, Maine RBN 44°41'50" N., 69°21'30" W., extending from the 5-mile radius area to 10 miles south of the RBN.

Pittsfield, Mass.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 42°25'36"N., long. 73°17'30"W., of Pittsfield Municipal Airport, Pittsfield, Mass., and within 5 miles each side of the 065° bearing and the 245° bearing from the Dalton, Mass., NDB (lat. 42°28'15"N., long. 73° 10'14.8"W.) extending from the 7-mile radius area to 12 miles northeast of the NDB.

AMENDMENTS 4/17/80 45 F. R. 27746 (Changed)

Pittstown, N. J.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 40°33'59"N., 74°58'43"W., of Sky Manor Airport, Pittstown, N. J., and within 4.5 miles each side of the Solberg, N. J., VORTAC 264° radial, extending from the 7-mile radius area to 23 miles west of the VORTAC.

Placerville, Calif.
That airspace extending upward from 700 feet above the surface within a 4-mile radius of Placerville Airport (lat. 38°43'30"N., long. 120°45'18"W.) and within 4 miles each side of the Hangtown, Calif., VOR (lat. 38°43'31"N., long. 120°44'52"W.) 242° radial extending from the 4-mile radius area to 11 miles southwest of the VOR.

AMENDMENTS 10/30/80 45 F. R. 53088 (Changed)
PENDING AMENDMENT
The Placerville, Calif., transition area is amended by deleting the period after "southwest of the VOR." and adding the following:
and within 4 miles each side of the Hangtown VOR 197° radial extending from the 4-mile radius area to 11 miles south of the VOR.

AMENDMENTS 12/25/80 45 F. R. 74468 (Changed)

Plains, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Peterson Field (lat. 32°05'25"N., long. 84°22'20"W.); within 5 miles each side of the Albany VORTAC 350° radial, extending from the 6.5-mile radius area to 39.5 miles north of the VORTAC; excluding the portion within the Americus transition area.

Plainview, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hale County Airport, Plainview, Tex., (latitude 34°10'10" N., longitude 101°43'00" W.).

Platteville, Wis.
That airspace extending upward from 700 feet above the surface within an 8½ mile radius of the Platteville Municipal Airport (latitude 42°41'15" N., longitude 90°26'41" W.).

Plattsburgh, N. Y.
That airspace extending upward from 700 feet above the surface within a 13-mile radius of the center, 44°39'05"N., 73°28'08"W., of Plattsburgh AFB; within 5 miles each side of the Valcour, N. Y., TACAN 337° radial, extending from the 13-mile radius area to 20 miles northwest of the TACAN; within 4.5 miles each side of the Valcour, N. Y., TACAN 157° radial, extending from the 13-mile radius area to 16.5 miles southeast of the TACAN.

Plattsmouth, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Plattsmouth Municipal Airport (lat. 40°57'05"N., long. 95°55'05"W.) within 3 miles each side of the 176° bearing from the Plattsmouth Municipal Airport, extending from the 5-mile radius to 8 miles south of the airport; excluding the portion within the Omaha, Nebr., transition area.

Pleasanton, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Pleasanton Municipal Airport (lat. 28°57'00"N., long. 98°31'20"W.) and within 3 miles each side of the 168° bearing from the Pleasanton NDB to 8 miles south of the NDB.

Plymouth, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Plymouth Municipal Airport (latitude 41°22'00" N., longitude 86°18'10" W.); within 2½ miles each side of the Knox, Ind. VOR 080° radial, extending from the 5-mile radius area to 12 miles east of the VOR; and within 2½ miles each side of the Knox VOR 081° radial, extending from the 5-mile radius area to 25½ miles east of the VOR.

Plymouth, Mass.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°54' 35" N., 70°43'45" W., of Plymouth Municipal Airport, Plymouth, Mass., and within 2 miles each side of the Whitman, Mass., VOR 129° radial extending from the 5-mile radius area to the VOR, and within 2 miles each side of the 204° bearing from the Plymouth, Mass., RBN , 41°54'32" N., 70°44'11" W. extending from the 5-mile radius area to 8 miles southwest of the Plymouth RBN, excluding that airspace which coincides with the Boston, Mass., and Taunton, Mass., 700-foot transition areas.

Plymouth, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Plymouth Municipal Airport (lat. 35°48'30" N., long. 76°45'36" W.); within 3 miles each side of the 188° bearing from Plymouth RBN (lat. 35°48'35" N., long. 76°45'47" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Pocahontas, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Pocahontas Municipal Airport (latitude 42°44'45" N., longitude 94°38'45" W.); within 3 miles each side of the 280° bearing from the Pocahontas Municipal Airport, extending from the 5-mile radius to 8 miles west of the airport; within 2 miles each side of the 116° bearing from the Pocahontas Municipal Airport; extending from the 5-mile radius to 6 miles southeast of the airport; and that airspace extending upward from 1,200 feet above the surface within a 41-mile arc of the Fort Dodge VORTAC (latitude 42°36'40" N., longitude 94°17'41" W.); starting at the 268° radial of the Fort Dodge VORTAC and extending clockwise to the 315° radial of the Fort Dodge VORTAC, excluding that portion which overlies the Fort Dodge, Iowa, Spencer, Iowa and Storm Lake, Iowa, transition areas.

Pocatello, Idaho
That airspace extending upward from 700 feet above the surface within 4.5 miles southeast and 11 miles northwest of the Pocatello VORTAC 048° radial, extending from the VORTAC to 28 miles northeast of the VORTAC; within 9.5 miles north and 4.5 miles south of the 252° radial extending from 18.5 miles west to 1.5 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 43°11'30" N., longitude 112°10'00" W., thence to latitude 42°52'00" N., longitude 112°11'45" W., thence clockwise via a 23-mile radius arc centered on the Pocatello VORTAC to latitude 43°05'20" N., longitude 113°00'00" W., thence to latitude 43°20'30" N., longitude 112°45'30" W., thence to point of beginning.

Point Barrow, Alaska
That airspace extending upward from 700 feet above the surface within 3 miles each side of the Browerville RBN (NMT) 155° bearing, extending from the control zone to 10 miles south of the RBN; and that airspace extending upward from 1,200 feet above the surface within a 22-mile radius of latitude 71°18'00" N., longitude 156°43'00" W.

PENDING AMENDMENT
The Point Barrow, Alaska, transition area is amended by deleting the period at the end of the description and adding a semicolon and a new clause to read as follows: within 4.5 miles each side of the Barrow, Alaska, ILS localizer E course extending from the localizer antenna (lat. 71°17'09"N., long. 156°43'54"W.) to 24.5 miles east of the localizer antenna and within 4.5 miles north and 9.5 miles south of the Barrow, Alaska, ILS localizer W course extending from the localizer antenna to 25.5 miles west of the localizer antenna.

AMENDMENTS 12/25/80 45 F. R. 87655 (Changed)

Point Lookout, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of School of the Ozarks Airport (latitude 36°37'25" N., longitude 93°13'45" W.).

Point Pleasant, W. Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center 38°54'53"N., 82°05'53"W. of Mason County Airport, Point Pleasant, W. Va., excluding the portion that coincides with the Gallipolis, Ohio, transition area.

Point Reyes, Calif.
That airspace extending upward from 1,200 feet above the surface N of Point Reyes bounded on the NE and E by V-27, on the SW by V-107, and on the W by V-199; and W of Point Reyes bounded on the E by V-199; on the S by Control 1173, on the W by a line extending from latitude 38°02'35" N., longitude 123°14'25" W. to latitude 38°17'30" N., longitude 123°16'45" W., to latitude 38°25'30" N., longitude 123°23'00" W., to 38° 43'30" N., longitude 123°23'15" W., and on the N by latitude 38°43'30" N.

Ponca City, Okla.
That airspace extending upward from 700 feet above the surface, within a 6.5-mile radius of the Ponca City Municipal Airport (lat. 36°43'50"N., long. 97°05'50"W.), and within 2 miles each side of the Pioneer, Okla., VORTAC 297° radial, extending from the 6.5-mile radius area to 8 miles NW of the VORTAC, and within 1.5 miles each side of the 180° bearing from the Ponca City LOM, extending from the 6.5-mile radius area to the LOM, and within
a 5-mile radius of the Blackwell/Tonkawa Airport (lat. 36°44'40"N., long. 97°20'58"W.), and 2 miles each side of the Pioneer, Okla., VORTAC 269° radial, extending from the 5-mile radius to the VORTAC, and 2.5 miles each side of the 180° bearing from the Blackwell/Tonkawa Municipal Airport, extending from the 5-mile radius to 6 miles south of the airport, and 2.5 miles each side of the 360° bearing from the Blackwell/Tonkawa Municipal Airport, extending from the 5-mile radius to 6 miles north of the airport.

AMENDMENTS 7/10/80 45 F. R. 34262 (Changed)

Ponce, P. R.
That airspace extending upward from 700 feet above the surface within a 17-mile radius of Mercedita Airport Ponce, P. R. (latitude 18°00'40" N., longitude 66°33'50" W.) north of latitude 18°00'00" N., and within an 8-mile radius of Mercedita Airport south of latitude 18°00'00" N.; within 9.5 miles south and 4.5 miles north of the Ponce VOR 111° radial, extending from the VOR to 18.5 miles east of the VOR.

Poplar Bluff, Mo.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Earl Fields Memorial Airport (lat. 36°46'20"N., long. 90°19'20"W.); and within 3 miles each side of the 139° bearing from Earl Fields Memorial Airport, extending from the 5½-mile radius area to 8 miles south of the airport.

Portal, Ariz.
That airspace extending upward from 1,200 feet above the surface within 13 miles north and 8 miles south of the Cochise, Ariz., VORTAC 096° radial extending from 20 miles east to 56 miles east of the VORTAC, and that airspace extending upward from 1,200 feet above the surface bounded on the northeast by V-198, on the south by V-16, and on the west by longitude 108°49'00" W.

Port Angeles, Wash.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Clallam County Airport, Port Angeles, Wash. (latitude 48°07'20" N., longitude 123°29'40" W.); within a 5-mile radius of CGAS Port Angeles (latitude 48°08'30" N., longitude 123°24'45" W.), within 2 miles N and 5 miles S of the Port Angeles VOR 093° radial, extending from the VOR to 12 miles E of the VOR; including the airspace within 2 miles either side of the William R. Fairchild International Airport Localizer west course, extending from the localizer location (lat. 48°07'00"N., long. 123°29'02"W.), to 8 miles west and that airspace extending upward from 1,200 feet above the surface bounded on the east by the west edge of V-440, on the south within 4.5 miles of the William R. Fairchild International Airport Localizer location (lat. 48°07'00"N., long. 123° 29'02"W.), to 28 miles west, and on the north by the United States/Canadian border.

AMENDMENTS 12/18/79 44 F. R. 72105 (Changed)

Port Clinton, Ohio
That airspace extending upward from 700 feet above the surface wtihin a 7-mile radius of Carl R. Keller Field, Port Clinton, Ohio (latitude 41°30'57" N., longitude 82°51'58" W.) within 3 miles each side of the 082° Bearing from the airport extending from the 7-mile radius to 8 miles east of the airport.

Porterville, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Porterville Municipal Airport (latitude 36°02'00" N., longitude 119°04'00" W.) and within 2 miles each side of the Porterville VOR 343 radial extending from the 5-mile radius area to 1 mile north of the VOR.

Port Isabel, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Port Isabel, Cameron County Airport (latitude 26°10'00" N., longitude 97°20'45" W.) and within 2 miles each side of the Brownsville, Tex., VORTAC 006° radial extending from the 5-mile radius area to 10 miles north of the Brownsville VORTAC and within 2 miles each side of the Brownsville, Tex., VORTAC 005° radial extending 1 mile north of the 5-mile radius area.

Portland, Ind.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Steed Field (latitude 40°27'00" N., longitude 84°59'15" W.); and within 2 miles each side of the 100° bearing from Steed Field, extending from the 6-mile radius area to 8 miles East of the airport.

Portland, Maine
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, (latitude 43°38'50" N., longitude 70°18'30" W.) of Portland International Jetport; within 4.5 miles south and 9.5 miles north of the Portland ILS localizer west course, extending from the OM to 18.5 miles west of the OM.

AMENDMENTS 10/2/80 45 F. R. 57371 (Changed)

Portland, Oreg.
That airspace extending upward from 700 feet above the surface bounded on the north by latitude 46°00'00" N., on the east by longitude 122°05'00" W., on the south by latitude 45°10'00" N., and on the west by longitude 123° 30'00" W.; that airspace extending upward from 1,200 feet above the surface bounded on the north by a line beginning at a point 3 miles offshore at latitude 46°30'30" N., extending easterly via latitude 46°30'30" N.. to longitude 121°40'00" W., thence easterly along the south edge of V-204 to latitude 46°30'40" N., longitude 120° 36'00" W., on the east by V-25, on the south by V-536 to Corvalis, VOR, thence via latitude 44°30'00" N., to a point 3 miles offshore and on the west by a line 3 miles offshore to the point of beginning.

Portland, Tenn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Portland Municipal Airport (lat. 36°35'37" N., long. 86°28'39" W.); within 5 miles each side of Bowling Green VOR 184° radial, extending from the 7-mile-radius area to 11.5 miles south of the VOR.

Port Lavaca, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Calhoun County Airport (lat. 28°39'12"N., long. 96°40'56"W.) and within 2.5 miles each side of the Palacios VORTAC 250° radial extending from the 5-mile radius area to 16 miles southwest of the VORTAC; within 3 miles each side of the 330° bearing from the NDB (lat. 28°39'01"N., long. 96°40'52"W.), extending from the 5-mile radius area to 8.5 miles northwest of the NDB.

AMENDMENTS 1/24/80 44 F. R. 67373 (Rewritten)

Portsmouth, N. H. (Pease AFB)
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Pease AFB (latitude 43°04'40" N., longitude 70°49'25" W.); within 2 miles each side of the extended centerline of Runway 16, extending from the 11-mile radius area to 13 miles SE of the lift-off end of the runway, and within 2.5 miles each side of the Pease AFB VOR 188° radial, extending from the 11-mile radius area to 14 miles south of the VOR.

Portsmouth, Ohio
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Greater Portsmouth Regional Airport (lat. 38°50'26" N., long. 82°50'52" W.), within 3 miles each side of a 177° bearing from the airport extending from the 8-mile radius area to 12 miles south of the airport.

Portsmouth, Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 36° 46'45" N., long. 76°26'45" W. of Chesapeake Portsmouth Airport, Portsmouth, Va.; within 3 miles each side of the 203° bearing from the Portsmouth RBN, lat. 36°46'54" N., long. 76°26'39" W., extending from the 5-mile radius area to 8.5 miles southwest of the RBN; and within 3 miles each side of the 189° bearing from the Portsmouth RBN, extending from the 5-mile radius area to 6.5 miles south of the RBN excluding the portion that coincides with the Norfolk, Va., transition area.

Port Sulphur, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Port Sulphur, La., seaplane base (latitude 29°27'45" N., longitude 89°42'10" W.), and within 2 miles each side of the Harvey, La., VORTAC 145° radial extending from the 25-mile DME fix to the Port Sulphur 5-mile radius area, and within 2 miles each side of the Grand Isle VORTAC 050° radial extending from the 25-mile DME fix to the Port Sulphur 5-mile radius area.

Poteau, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-statute-mile radius of Robert S. Kerr Airport, Poteau, Okla. (lat. 35°01'11"N., long. 94°37'17"W.); and within 3.5 statute miles each side of the Rich Mountain, Okla., VORTAC (lat. 34°40'49"N., long. 94°36'32"W.) 351° radial extending from the 8.5-mile radius area to 13.5 statute miles north of the VORTAC.

Potsdam, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5 mile radius of the center of Potsdam Municipal (Damon Field) Airport lat. 44°40'30" N., long. 74°57'00" W, and within 3.5 miles each side of a 044° bearing from the Potsdam, N. Y., radio beacon (lat. 44°43'24" N., long. 74°52'59" W.) extending from the 6.5-mile radius area to 11.5 miles northeast of the radio beacon.

Pottstown, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°15'45" N., 75°40'00" W. of Pottstown Municipal Airport, Pottstown, Pa., extending clockwise from a 036° bearing to a 147° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 147° bearing to a 200° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 200° bearing to a 274° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 274° bearing to a 305° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 305° bearing to a 036° bearing from the airport; within 6.5 miles northeast and 4.5 miles southwest of the Pottstown, Pa., VORTAC 294° and 114° radials, extending from 5.5 miles northwest of the VORTAC to 11.5 miles southeast of the VORTAC; within a 5-mile radius of the center, 40°14'15" N., 75°33'45" W. of Pottstown-Limerick Airport, Pottstown, Pa., extending clockwise from a 346° bearing to a 223° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 223° bearing to a 346° bearing from the airport; and within 9.5 miles west and 4.5 miles east of Pottstown, Pa., VORTAC 190° radial, extending from the VORTAC to 18.5 miles south of the VORTAC; within 5 miles each side of the Pottstown, Pa., VORTAC 086° radial, extending from the Pottstown, Pa., VORTAC to 18 miles east of the VORTAC; excluding the portion that coincides with the North Philadelphia, Pa., and Toughkenamon, Pa., transition areas.

Pottsville, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°42'15" N., 76°23'00" W. of Schuylkill County (Joe Zerbey) Airport, Pottsville, Pa.; within 3 miles each side of the 103° bearing from the Zerbey RBN 40°42'25" N., 76°22'19" W., extending from the 6-mile radius area to 8.5 miles east of the RBN; and within 2 miles each side of the Ravine, Pa., VORTAC 049° radial, extending from the 6-mile radius area to 9 miles northeast of the VORTAC.

Poughkeepsie, N. Y.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 41°37'36" N., 73°52'59" W., of Dutchess County Airport, Poughkeepsie, N. Y.; within a 15.5-mile radius of the center of Dutchess County Airport, extending clockwise from a 040° bearing to a 215° bearing from the airport; within 3.5 miles each side of the Kingston, N. Y., VORTAC 025° radial, extending from the 10-mile radius area to 10.5 miles northeast of the VORTAC; within 5 miles each side of the Kingston, N. Y., VORTAC 050° radial, extending from the VORTAC to 11.5 miles northeast of the VORTAC; within 6.5 miles northwest and 4.5 miles southeast of a 231° bearing from
a point 41°34'06" N., 73°58'42" W., extending from said point to 11.5 miles southwest; within 5 miles each side of a direct line between a point 41°31'42" N., 74°06'48" W., and a point 41°34'06" N., 73°58'42" W.; within a 5-mile radius of the center, 41°42'30" N., 73°44'00" W. of Sky Acres Airport, Millbrook, N. Y.; within an 8.5-mile radius of the center of Sky Acres Airport extending clockwise from a 011° bearing to a 201° bearing from the airport; within a 6-mile radius of the center 41°34'30" N., 73°44'00" W., of Stormville Airport, Stormville, N. Y.; within a 10.5-mile radius of the center of Stormville Airport, extending clockwise from a 327° bearing to a 077° bearing from the airport; within a 7.5-mile radius of the center of Stormville Airport, extending clockwise from a 077° bearing to a 121° bearing from the airport; within a 10.5-mile radius of the center of Stormville Airport, extending clockwise from a 121° bearing to a 239° bearing from the airport; excluding the portion that coincides with the Newburgh, N. Y., transition area.

That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at: 42°02'00" N., 73°16'00" W. to 41°49'00" N., 73°16'00" W. to 41°31'00" N., 73°20'00" W. to 41°31'00" N., 73°54'00" W. to 41°27'00" N., 73°54'00" W. to 41°19'00" N., 73°57'00" W. to 41°19'00" N., 74°33'00" W. to 41°31'00" N., 75°07'00" W. to 42°00'00" N., 75°00'00" W. to point of beginning.

Prairie Du Chien, Wis.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Prairie Du Chien Municipal Airport (latitude 43°01'17" N., longitude 91°07'24" W.); and within 4.5 miles each side of the 130° radial of the Waukon VORTAC, extending from the 9.5-mile radius to 18.5 miles southeast of the airport;
and that airspace extending upward from 1,200 feet above the surface within a 55-mile radius of the Waukon VORTAC between the 089° and the 145° radials excluding that portion which overlies in the State of Iowa.

Pratt, Kans.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Pratt Municipal Airport (latitude 37°42'13" N., longitude 98°44'47" W.); and within 3 miles each side of the 360° bearing from the Pratt nondirectional beacon (NDB), extending from the 6.5-mile radius area to 8 miles north of the NDB.

Prescott, Ariz.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Prescott Municipal Airport (latitude 34°39'10" N., longitude 112°25'15" W.) and within 3 miles each side of the Prescott VORTAC 319° radial extending from the 10.5-mile radius area to 8.5 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within a 21-mile radius of the Prescott VORTAC extending clockwise from a line 5 miles south of and parallel to the Prescott VORTAC 252° radial to a line 5 miles west of and parallel to the Prescott VORTAC 159° radial and within a 14-mile radius of Prescott VORTAC, extending clockwise from a line 5 miles west of and parallel to the Prescott VORTAC 159° radial to a line 5 miles south of and parallel to the Prescott 252° radial.

Presidio, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Presidio Lely International Airport (lat. 29°37'48"N., long. 104°22'24"W.) and within 3.5 miles either side of the 114° bearing from the Presidio NDB (lat. 29°38'02"N., long. 104°21'32"W.) extending from the 7-mile radius to 11.5 miles east of the Presidio NDB, excluding that portion outside the United States; extending upward from 1,200 feet above the surface within 9.5 miles north and 7 miles south of the 114° and 294° bearings from the Presidio NDB extending from 8 miles west to 17.5 miles east of the Presidio NDB, and within 5 nautical miles either side of the 207° radial of the Marfa VOR extending from the 9.5-mile line to the boundary of the State of Texas transition area, excluding that portion outside of the United States.

Presque Isle, Maine
That airspace extending upward from 700 feet above the surface within a 13-mile radius of Northern Maine Regional Airport (lat. 46°41'30" N., long. 68°02'30" W.); within 3.5 miles east and 8 miles west of the Presque Isle localizer course extending from the 13-mile radius area to 11.5 miles south of the LOM; within 3.5 miles east and 8 miles west of the Presque Isle VORTAC 338° radial extending from the 13-mile radius area to 11.5 miles north of the VORTAC; within an 8.5 mile radius of Caribou, Maine, Municipal Airport (lat. 46°52'20" N., long. 68°01'10" W.); within a 10-mile radius of Loring AFB (lat. 46°57'05" N., long. 67°53'10" W.); Limestone, Maine; excluding that portion outside of the United States.

AMENDMENTS 10/2/80 45 F. R. 57371 (Changed)

Price, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Carbon VOR (latitude 39°36'50" N., longitude 110°44'56" W.), and within 2 miles each side of the 201° radial of the Carbon VOR, extending from the 5-mile radius area to 8 miles south of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles west and 11 miles east of the 021° and 201° radials of the Carbon VOR extending from 9 miles north to 18.5 miles south of the VOR.

Priest, Calif.
That airspace extending upward from 1,200 feet above the surface bounded on the E by V-107, on the S by latitude 35° 55' 00" N., and the arc of a 20-mile radius circle centered on the Paso Robles, Calif., VOR, on the W by V-26 E, and on the N by V-111, excluding the portion within the Lemoore, Calif., transition area.

Princeton, Maine
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Princeton Airport (latitude 45°12'05" N., longitude 67°34'00" W.); and within 2 miles each side of the Princeton VOR 143° radial, extending from the 5-mile radius area to the VOR.

Princeton, N. J.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 40°23' 54" N., 74°39'31" W., of Princeton Airport, Princeton, N. J.; within a 6-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 120° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 191° bearing to a 225° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 268° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 268° bearing to a 310° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from 310° bearing to a 357° bearing from the airport; and within 3.5 miles each side of the Solberg, N. J., VOR 161° radial, extending from the 5-mile radius area to the VOR, excluding the portions which coincide with the Readington, N. J., New York, N. Y., and North Philadelphia, Pa., transition areas.

Providence, R. I.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Theodore Francis Green State Airport, Providence, R. I., (lat. 41°43'30"N., long. 71°25'48"W.) within 2 miles each side of the Providence ILS localizer NE course, extending from the 8-mile radius area to the intersection of the Putnam, Conn., VORTAC 106° radial, within 5 miles SE and 8 miles NW of the Providence ILS localizer SW course, extending from the 8-mile radius area to 12 miles SW of the OM, within a 12-mile radius of the Quonset State Airport, Kingston, R. I., (lat. 41°35'55"N., long. 71°24'50"W.) within a 7-mile radius of the New Bedford, Mass., Municipal Airport (lat. 41°40'37"N., long. 70°57'34"W.) within 8 miles SE and 11 miles NW of the New Bedford ILS localizer SW course, extending from the localizer to 12 miles SW of the OM, and within 3 miles each side of the 038° bearing from the New Bedford OM extending from the 7-mile radius to 14.5 miles NE of the New Bedford OM within a 5-mile radius of the Fall River, Mass., Municipal Airport (lat. 41°45'15"N., long. 71°06'40"W.) and within 2 miles each side of the 050° bearing from the Fall River, Mass., NDB, extending from the 5-mile radius area to 8 miles NE of the NDB, and within 3 miles each side of the Island, R. I., NDB 188° bearing extending from the NDB to 8 miles south.
AMENDMENTS 9/4/80 45 F. R. 43698 (Rewritten)

Provincetown, Mass.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Provincetown Municipal Airport (lat. 42°04'15"N., long. 70°13'15"W.) and within 3.5 miles each side of the Racepoint NDB 240° bearing extending from the NDB to 11.5 miles southwest and within 4.5 miles each side of the NDB 060° bearing extending from the NDB to 10.2 miles northeast.
AMENDMENTS 7/10/80 45 F. R. 31975 (Rewritten)

Pueblo, Colo.
That airspace extending upward from 700 feet above the surface within a 25-mile radius of Pueblo Memorial Airport (lat. 38°17'30"N., long. 104°30'00"W.), within an arc of a 33-mile radius circle of Pueblo Memorial Airport clockwise between the 088° and 133° bearings from the airport; that airspace extending upward from 1,200 feet above the surface bounded on the north by lat. 38°30'00"N., on the east by V-169, on the south by V-210, on the west by a line from 37°38'00"N., 105°00'00"W., to 38°16'00"N., 105°10'00"W., to 38°30'00"N., 105°09'00"W.; that airspace extending upward from 13,700 feet MSL bounded by a line beginning at 38°16'00"N., 105°10'00"W., to 37°38'00"N., 105°00'00"W., to 37°34'00"N., 105°12'00"W., to 38°10'00"N., 105°33'00"W., to point of beginning; that airspace extending upward from 11,700 feet MSL bounded by a line beginning at 38°16'00"N., 105°10'00"W., to 38°10'00"N., 105°33'00"W., to 38°41'00"N., 105°33'00"W., to 38°36'00"N., 105°08'00"W., to 38°30'00"N., 105°09'00"W., to point of beginning.

Pulaski, Tenn.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Abernathy Airport (lat. 35°08'45" N., long. 87°03'30" W.); excluding the portion within Lawrenceburg, Tenn., transition area.

Pulaski, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Austin-Straubel Airport, Green Bay, Wis., (lat. 44°29'16"N., long. 88°07'49"W.); within 2½ miles each side of the Green Bay ILS southwest localizer course extending from the 9-mile radius to 8 miles southwest of the OM; within 5 miles to the southwest side and 8 miles to the northeast side of the Green Bay 326° radial, extending from the 9-mile radius area to 10 miles northwest of the VORTAC; and within 5 miles each side of the Green Bay ILS localizer northeast course extending from the 9-mile radius to 14 miles northeast of the airport.

Pullman, Wash.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Pullman-Moscow Regional Airport (latitude 46°44'40" N., longitude 117°06'30" W.) and within 2 miles each side of the Pullman VOR (latitude 46°40'25" N., longitude 117°13'30" W.) 232° and 047° radials extending from the 5-mile radius area to 8 miles southwest of the VOR; that airspace extending upward from 1,200 feet above the surface within 9 miles northwest and 6 miles southeast of the Pullman VOR 052° and 232° radials extending from 17.5 miles southwest to 7.5 miles northeast of the VOR.

Punta Gorda, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Charlotte County Airport (lat. 26°55'15"N., long. 81°59'30"W.); within 3 miles either side of the Punta Gorda VOR (lat. 26° 54'59"N., long. 81°59'29"W.) 038° radial, extending from the 6.5-mile radius area to 8.5 miles northeast of the VOR.

Quakertown, Pa.
That airspace extending upward from 700 feet above the surface within an 8-mile radius area of the center of Quakertown Airport, Quakertown, PA., lat. 40°26'15" N., long. 75°22'45" W., and within 3.5 miles each side of a line bearing 099° from the Quakertown, Pa. RBN (lat. 40°25'29" N., long. 75°17'52" W.) extending from the 8-mile radius area to 11 miles east of the RBN.

Quantico, Va.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 38° 30'15"N., long. 77°18'15"W., of Quantico MCAF (Turner Field) Quantico, Va.; within a 9-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 355° bearing from the airport; within 6.5 miles east and 4.5 miles west of the Brooke, Va., VORTAC 013° radial and 193° radial, extending from 4.5 miles south of the VORTAC to 8.5 miles north of the VORTAC.
AMENDMENTS 5/19/80 45 F. R. 32667 (Changed)

Quincy, Ill.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Quincy Municipal Baldwin Field Airport (latitude 39°56'30" N., longitude 91°11'45" W.), and within 5 miles northwest and 8 miles southeast of the Quincy ILS localizer southwest course, extending from the 8.5-mile radius to 12 miles southwest of the OM.

Raeford, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Raeford Municipal Airport (lat. 35°01'12"N., long. 79°11'28"W.); excluding that portion that coincides with the Fayetteville, N. C., transition area.

Raleigh, N. C.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Raleigh-Durham Airport (lat. 35°52'21" N., long. 78°47'02" W.); within 9.5 miles northwest and 4.5 miles southeast of the 045° bearing from Leesville RBN, extending from the RBN to 18.5 miles northeast of the RBN; within 9.5 miles northwest and 4.5 miles southeast of Raleigh-Durham ILS localizer southwest course, extending from the LOM to 18.5 miles southwest; within 9.5 miles northwest and 4.5 miles southeast of Raleigh-Durham VORTAC 231° radial, extending from the VORTAC to 18.5 miles southwest of the VORTAC; within a 6.5-mile radius of Horace Williams Airport (lat. 35°55'50" N., long. 79°04'00" W.).

Rapid City, S. Dak.
That airspace extending upward from 700 feet above the surface within a 14-mile radius of Ellsworth AFB TACAN; and within 4½ miles southwest and 10½ miles northeast of the Rapid City VOR 155° radial, extending from the 14-mile radius area to 19 miles southeast of the VOR; and that airspace extending upward from 1,200 feet above the surface within a 53-mile radius of Ellsworth AFB (latitude 44°08'45" N., longitude 103°06'15" W.).

Raton, N. Mex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Crews Field (lat. 36°44'29"N., long. 104°30'04"W.) excluding that portion northwest of a line 5 miles northwest of and parallel to the Cimarron VORTAC 050° radial, and within 3.5 miles each side of the 214° bearing from the NDB (lat. 36°42'02"N., long. 104°32'21"W.) extending from the 8.5-mile radius area to 9.5 miles southwest of the NDB; and that airspace extending upward from 1,200 feet above the surface within 6.5 miles northwest of the Cimarron VORTAC 050° radial extending from the VORTAC to 45 miles northeast, within 16.5 miles southeast of the Cimarron VORTAC 050° and 230° radials extending from 1.5 miles southwest to 29 miles northeast of the VORTAC, and within 8.5 miles southeast of the Cimarron VORTAC 050° radial extending from 29 miles northeast to 45 miles northeast of the VORTAC.

Rawlins, Wyo.
That airspace extending upward from 700 feet above the surface within the 9-mile radius of the Rawlins Municipal Airport (lat. 41°48'15"N., long. 107°12'05"W.) and within 5 miles each side of the 089° bearing from the Sinclair radio beacon (lat. 41°48'24"N., long. 107°05'06"W.) extending from the radio beacon to 11.5 miles east; that airspace extending upward from 1,200 feet above the surface within 13 miles south and 8 miles north of the Cherokee VORTAC (lat. 41°45'21"N., long. 107°34'53"W.) 261° radial extending on the north from the west edge of V-26 and on the south from the south edge of V-4 to a point 23 miles west of the Cherokee VORTAC; and that airspace east of the Cherokee VORTAC within an arc of the 46-mile radius circle centered on the Cherokee VORTAC bounded on the north by the north edge of V-26 and on the south by V-4.

AMENDMENTS 5/15/80 45 F. R. 20058 (Rewritten)

Rayville, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Rayville Municipal Airport (lat. 32°28'57"N., long. 91°46'07"W.) and within 2.5 miles each side of the 181° bearing of the NDB (lat. 32°24'24"N., long. 91°46'21"W.) extending from the 5-mile radius area to 4 miles south of the NDB.

AMENDMENTS 9/4/80 45 F. R. 41907 (Rewritten)

Reading, Pa.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center; 40°22'39" N., 75°57'57" W., of Reading Municipal-General Carl A. Spaatz Field, Reading, Pa., extending clockwise from a 050° bearing to a 100° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 100° bearing to a 140° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 140° bearing to a 280° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 280° bearing to a 050° bearing from the airport; within 5 miles each side of the Reading Municipal-General Carl A. Spaatz Field ILS localizer south course extending from the OM to 9.5 miles south of the OM; within 9.5 miles east and 4.5 miles west of the Reading Municipal-General Carl A. Spaatz Field ILS localizer south course, extending from the OM to 18.5 miles south of the OM; within 6.5 miles north and 4.5 miles south of the East Texas, Pa. VORTAC 252° radial, extending from 12 miles west of the VORTAC to 29 miles west of the VORTAC; within 4.5 miles each side of 301° bearing from a point 40°27'10"N., 76°07'40"W., extending from said point to 8.5 miles northwest of said point.

Readington, N. J.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°34'56" N., 74°44'20" W., of Solberg-Hunterdon Airport, Readington, N. J., and within 5 miles east and 5 miles west of Solberg, N. J., VORTAC 227° radial extending from the 6-mile radius area to 14 miles southwest of the VORTAC excluding the portion that coincides with the New York, N. Y., transition area.

Red Bluff, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Redding Municipal Airport (latitude 40°30'35" N., longitude 122°17'30" W.) within 2 miles W and 4 miles E of the Redding VOR 192° radial, extending from the 5-mile radius area to 10 miles S of the VOR, within 2 miles each side of the Redding ILS localizer N course, extending from the 5-mile radius area to 8 miles N of the threshold of Runway 16, excluding the portions within a 1-mile radius of Redding Sky Ranch Airport (latitude 40°30'00" N., longitude 122° 22'35" W.) and Enterprise Sky Park (latitude 40°34'26" N., longitude 122°19'30" W.), and within 2 miles each side of the Red Bluff VORTAC 347° radial extending from the VORTAC to 11.5 miles N of the VORTAC, that airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Red Bluff VORTAC, within 9 miles each side of the Red Bluff VORTAC 291° radial, extending from the 20-mile radius area to 52 miles W of the VORTAC; within 9 miles W and 10 miles E of the Red Bluff VORTAC 342° radial, extending from the 20-mile radius area to 67 miles N of the VORTAC, within 10 miles W and 6 miles E of the Red Bluff VORTAC 015° radial, extending from the 20-mile radius area to 56 miles N of the VORTAC and that airspace NE and E of Red Bluff within an arc of a 24-mile radius circle centered on the Red Bluff VORTAC, extending from the Red Bluff VORTAC 015° radial clockwise via the 24-mile arc to long. 40°00'00"W. That airspace NW of Red Bluff within an arc of a 30 mile radius circle centered on Red Bluff VORTAC, extending from the N edge of V-195 to the W edge of the V-23 and that airspace north of Redding within an arc of a 23-mile radius circle centered on Redding VOR, extending from the E edge of V-23 to the W edge of V-25.

Red Hook, N. Y.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 41° 59'12" N., 73°50'12" W., of Skypark Airport, extending clockwise from a 012° bearing to a 130° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 130° bearing to a 168° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 168° bearing to a 232° bearing from the airport; within a 5-mile radius of the center of the airport, extending clockwise from a 232° bearing to a 309° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 309° bearing to a 012° bearing from the airport and within 3 miles each side of the Kingston, N. Y., VORTAC 358° radial, extending from the 8-mile radius area and 6.5-radius area to 10.5 miles north of the Kingston, N. Y., VORTAC.

Redmond, Oreg.
That airspace extending upward from 700 feet above the surface within 2 miles north and 13.5 miles south of the Redmond VORTAC 059° radial to 33 miles east of the VORTAC; within 2 miles each side of a 230° bearing from the center of the 5-mile radius circle centered on Roberts Field Airport extending from the radius of the 5-mile circle to 10 miles southwest of the airport; within 2 miles each side of Redmond VORTAC 162° radial extending from the VORTAC to 5 miles south of the VORTAC; within 2 miles each side of the Redmond VORTAC 281° radial extending from the VORTAC to 5 miles west of the VORTAC; within 2 miles each side of a 302° bearing from the Roberts RBN extending from the RBN to 6 miles northwest of the RBN; and within 4 miles each side of the Redmond VORTAC 014° radial, extending from 15 miles north of the VORTAC to 35 miles north; that airspace extending upward from 1,200 feet above the surface within a 37-mile radius of the VORTAC between the 006° and 048° radials; within a 31-mile radius of the VORTAC between the 048° radial and a line 6 miles west of and parallel to the 189° radial; that airspace extending upward from 1,700 feet above the surface within a line beginning at Redmond, Oreg., VORTAC, extending north on V-25 to the Dalles VORTAC, east on V-112 to Pendleton VORTAC, southeast on V-4 to Baker VORTAC, southwest on V-357 to Lakeview VORTAC, west on V-122 to Klamath Falls, VORTAC, northwest on V-452 to Eugene VORTAC, east on V-121N to Redmond VORTAC, excluding that airspace within Federal Airways, the Juniper MOA, the Lakeview Control Area, and the Baker, Eugene, Klamath Falls, Pendleton, The Dalles, and Burns (Wildhorse), Oreg., transition areas.

AMENDMENTS 9/4/80 45 F. R. 46348 (Changed) Corr: 45 F. R. 54028

Red Oak, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Red Oak Municipal Airport (latitude 41°00'40" N., longitude 95°15'25" W.); and within 3 miles each side of a 335° bearing from the Red Oak Municipal Airport, extending from the 6-mile radius to 9½ miles northwest of the airport.

Redwood Falls, Minn.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Redwood Falls Municipal Airport (latitude 44°32'45" N., longitude 95°04'45" W.).

Reed City, Mich.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Miller Airport (latitude 43°54'05" N., longitude 85°31'05" W.); within 9 miles east and 8 miles west of the 352° bearing from Miller Airport, extending from the airport to 16 miles north of the airport; and within 8 miles east and 8 miles west of the 003° bearing from Miller Airport, extending from the airport to 12 miles north of the airport.

Reedsville, Pa.
That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of the center, lat. 40°40'44"N., long. 77°37'22"W., of Mifflin County Airport, Reedsville, Pa., and within 3.5 miles each side of the 228° bearing from a point lat. 40°36'55"N., long. 77°43'09"W., extending from said point to a point 11.5 miles southwest.

Refugio, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Tom O'Connor Oilfield Airport (lat. 28°20'04"N., long. 97°08'58"W.); within 2 miles each side of the 335° bearing from the Vidauri RBN (lat. 28°23'51"N., long. 97°10'40"W.), extending from the 5-mile radius area to 8 miles northwest of the Vidauri NDB; within a 5-mile radius of Mellon Ranch Airport (lat. 28°16'50"N., long. 97°12'30"W.), and within 3.5 miles each side of the 319° bearing from the Mellon Ranch NDB (lat. 28°16'47"N., long. 97°12'20"W.), extending from the 5-mile radius to 12 miles northwest of the Mellon Ranch NDB and within 3.5 miles each side of the 152° bearing from the Mellon Ranch NDB, extending from the 5-mile radius to 11.5 miles southeast of Mellon Ranch NDB.

Rehoboth Beach, Del.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 38°43'10" N., 75°07'35" W., of Rehoboth Aircrafters Airport, Rehoboth Beach, Del., and within 2 miles each side of the Waterloo, Del., VORTAC 144° radial extending from the 5-mile radius area to the VORTAC. This transition area is effective from sunrise to sunset, daily.

Reidsville, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Shiloh Airport (lat. 36°26'10"N., long. 79°50'30"W.).

Reno, Nev.
That airspace extending upward from 700 feet above the surface within an arc of a 25-mile radius circle centered on Reno Municipal Airport (latitude 39°30'02" N., longitude 119°46'07" W.) beginning at longitude 120°00'00" W., clockwise to latitude 39°25'00" N.; thence direct latitude 39°13'00" N., longitude 119°47'00" W.; thence south via longitude 119°47'00" W. to its intersection with an arc of a 25-mile radius circle centered on Reno Municipal Airport; thence clockwise via the 25-mile radius arc to longitude 120°00'00" W.; thence direct to point of beginning; that airspace extending upward from 1,200 feet above the surface within a 45-mile radius of the Reno VORTAC, excluding the portion west of longitude 120°19'00" W., east of longitude 119°00'00"W.; that airspace extending upward from 12,300 feet MSL within 10 miles east of the Reno, Nev., VORTAC 173° radial and westerly to the east edge of V-165 extending from the 45-mile radius of the Reno VORTAC to the north edge of V-244; and that airspace southwest of Reno within 22 miles north and 13 miles south of the Lake Tahoe,
Calif., VOR 090° and 270° radials, extending from 7 miles east to 35 miles west of the VOR;
and that airspace northwest of Reno extending from the 45-mile radius area bounded on the northeast by the southwest edge of V-452 and on the west by longitude 120°19'00" W.

AMENDMENTS 9/4/80 45 F. R. 47840 (Changed)

Rensselaer, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jasper County Airport (latitude 40°56'30" N., longitude 87°11'00" W.) and within 3 miles each side of the 007° bearing from the airport extending from the 5-mile radius area to 8 miles north of the airport.

Rexburg, Idaho
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Rexburg-Madison County Airport (latitude 43°49'30" N., longitude 111°49'00" W.).

Rhinelander, Wis.
That airspace extending upward from 700 feet above the surface within a 9⅛-statute-mile radius of the Rhinelander-Oneida County Airport.

Rhode Island
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Rhode Island including the offshore airspace within 3 NM of and parallel to the shoreline of Rhode Island and that airspace bounded by a line beginning at lat. 41°25'15"N., long. 71°04'45"W.; to lat. 41°08'30"N., long. 71°04'45"W.; to lat. 41°07'43"N., long. 71°07'36"W.; to lat. 41°01'50"N., long. 71°47'00"W.; to lat. 41°11'15"N., long. 71°47'00"W.; thence along a line 3 NM from and parallel to the shoreline to the point of beginning; and that airspace bounded by a line beginning at lat. 41°11'15"N., long. 71°47'00"W.; to lat. 41°01'50"N., long. 71°47'00"W.; to lat. 41°00'35"N., long. 72°05'00"W.; to lat. 41°12'12"N., long. 72°21'58"W.; thence easterly via the New York and Connecticut State boundaries to point of beginning.

AMENDMENTS 9/4/80 45 F. R. 43698 (Rewritten)

Rice Lake, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Arrowhead Airport (lat. 45°28'45" N., long. 91°43'20" W.); within 3½ miles each side of the 178° bearing from the Arrowhead Airport, extending from the 5-mile radius to 8 miles south of the airport.

Richmond, Ind.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Richmond Municipal Airport (latitude 39°45'23" N., longitude 84°50'36" W.); within 3 miles each side of the Richmond VOR 045° radial, extending from the 6½-mile radius area to 8 miles northeast of the VOR; within 3 miles each side of the Richmond VOR 243° radial, extending from the 6½-mile radius area to 8 miles southwest of the VOR.

Richmond, Ky.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Madison Airport (lat. 37°37'45"N., long. 84°19'56"W.).

AMENDMENTS 9/27/80 45 F. R. 57370 (Added)

Richmond, Va.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 37° 30'16" N., long. 77°19'11" W. of Richard Evelyn Byrd International Airport, Richmond, Va., extending clockwise from a 245° bearing from the airport to a 045° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 045° bearing to a 245° bearing from the airport; within 3.5 miles each side of the Richmond VORTAC 134° radial, extending from the VORTAC to 11.5 miles southeast of the VORTAC; within 2 miles each side of the Richmond VORTAC 137° radial, extending from the VORTAC to 11.5 miles southeast of the VORTAC; within 3.5 miles each side of the Richard Evelyn Byrd International Airport ILS localizer southwest course, extending from the OM to 11.5 miles southwest of the OM; within 3.5 miles each side of the Richmond VORTAC 342° radial, extending from the VORTAC to 11.5 miles north of the VORTAC; within 3.5 miles each side of the Richmond VORTAC 359° radial, extending from the VORTAC to 11.5 miles north of the VORTAC within 4.5 miles each side of the Richard Evelyn Byrd International Airport ILS localizer northwest course, extending from the localizer to 13.5 miles northwest of the localizer within 3 miles each side of the Richmond VORTAC 212° radial, extending from the VORTAC to 8.5 miles southwest of the VORTAC.

Rio Vista, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Rio Vista Airport (latitude 38°10'20" N., longitude 121°41'20" W.) and within 2 miles each side of the Sacramento VORTAC 202° radial extending from the 3-mile radius area to 8 miles north of the airport.

Ripley, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Ripley Airport (lat. 34°43'25" N., long. 89°00'49" W.).

Riverhead, N. Y.
That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 41°00'35" N., longitude 72°05'00" W.; thence S via longitude 72°05'00" W. to the S boundary of V-139; thence SW via the SE boundary of V-139 to latitude 40°30'00" N., thence to latitude 40°30'00" N., longitude 73°36'00" W.; to latitude 40°41'00" N., longitude 73°33'30" W.; to latitude 40°50'00" N., longitude 73°42'00" W.; to latitude 41°00'00" N., longitude 73°33'00" W.; to latitude 41°00'00" N., longitude 72°45'00" W.; to latitude 41°18'00" N., longitude 72°30'30"W.; to the point of beginning.

AMENDMENTS 5/15/80 45 F. R. 17948 (Changed)

Riverside, Calif.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 34° 10'00"N., long. 117°59'00"W., to lat. 34°10'00"N., long. 117°01'00"W., to lat. 33°50'00"N., long. 117°01' 00"W., to lat. 33°42'30"N., long. 116°56'30"W., to lat. 33°38'00"N., long. 117°09'00"W., to lat. 33°43'00"N., long. 117°15'00"W., to lat. 33°43'00"N., long. 117°25'00"W., to lat. 33°39'00"N., long. 117°25'00"W.; to lat. 33°39'00"N., long. 117°30'00"W., to lat. 33°46'00"N., long. 117°45'00"W., to lat. 33°56'00"N., long. 117°53'00"W., to lat. 33°56'00"N., long. 117°59'00"W., thence to point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 34°30'00"N., long. 117°43'00"W., thence E along lat. 34°30'00"N., to the SE boundary of V-21, thence along the SE boundary of V-21 to long. 116°30'00"W., thence direct to lat. 34°40'30"N., long. 116°29'40"W., to lat. 34°30'00"N., long. 116°26'30"W., to lat. 34°16'00"N., long. 116°18'00"W., to lat. 33°30'00"N., long. 116°18'00"W., to lat. 33°30'00"N., long. 117°30'00"W., to lat. 33°39'00"N., long. 117°30'00"W., to lat. 33°46'00"N., long. 117°45'00"W., to lat. 33°56'00"N., long. 117°53'00"W., to lat. 33°56'00"N., long. 117°59'00"W., to lat. 34° 10'00"N., long. 117°59'00"W., to lat. 34°10'00"N., long. 117°43'00"W., thence to point of beginning.

Riverton, Wyo.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Riverton Municipal Airport (latitude 43°03'45" N., longitude 108°27'15" W.), within 4.5 miles each side of the Riverton VOR 291° radial, extending from the 10-mile radius area to 19 miles west of the VOR, and within 3.5 miles each side of the Riverton VOR 123° radial extending from the 10-mile radius area to 12 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Riverton VOR, within 10 miles east and 7 miles west of the Riverton VOR 016° radial, extending from the 25-mile radius area to 38 miles north of the VOR; within 7 miles northeast and 14.5 miles southwest of the Riverton VOR 301° radial, extending from the 25-mile radius area to 37 miles northwest of the VOR.

Roanoke, Va.
That airspace extending upward from 700 feet above the surface within an 18-mile radius of the center 37° 19'30"N., 79°58'35"W., of Roanoke Municipal-Woodrum Airport, Roanoke, Va.; within a 23.5-mile radius of the center of the airport, extending clockwise from a 203° bearing to a 296° bearing from the airport; within a 19.5-mile radius of the center of the airport, extending clockwise from a 296° bearing to a 307° bearing from the airport; within 9.5 miles northwest and 4.5 miles southeast of the Roanoke Municipal Airport LDA Runway 5 course, extending from 5 miles southwest of the OM to 23.5 miles southwest of the OM, excluding the portion within the Blacksburg, Va., transition area.

Roanoke Rapids, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Halifax County Airport (lat. 36°26'22"N., long. 77°42'37"W.); within 3 miles each side of the 230° bearing from the Rapids RBN (lat. 36°26'27"N., long. 77°42'31"W.) extending from the 7-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 7/18/80 45 F. R. 41400 (Rewritten)

Robinson, Ill.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Robinson, Ill., Municipal Airport (lat. 39°01'00"N., long. 87°39'00"W.) and within 5 miles each side of the 348° and 091° bearings from the Robinson Municipal Airport extending from the 7-mile radius area to 12 miles north and east of the airport, excluding the area which overlies the Sullivan, Ind., transition area.

Rochelle, Ill.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Rochelle Municipal Airport (latitude 41°53'35" N., longitude 89°04'45" W.) and within 3 miles either side of the Polo VORTAC 102° radial extending 1 mile west from the 5½-mile radius area excluding the portion that overlies the Rockford, Ill., transition area.

Rochester, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fulton County Airport (latitude 41°03'55" N., longitude 86°11'55" W.); and within 2 miles each side of the 096° bearing from Fulton County Airport, extending from the airport to 8 miles east of the airport.

Rochester, Minn.
That airspace extending upward from 700 feet above the surface within a 19½-mile radius of the Rochester Municipal Airport, Rochester, Minn., (lat. 43°54'32"N., long. 92°29'47"W.); and within 4½ miles southwest and 9½ miles northeast of the Rochester ILS localizer southeast course, extending from the 19½-mile radius to 24 miles southeast of the airport; and within 5 miles each side of the Rochester ILS localizer northwest course, extending from the 19½-mile radius to 22½ miles northwest of the airport.

AMENDMENTS 7/10/80 45 F. R. 32663 (Rewritten)

Rochester, N. H.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (lat. 43°17'00"N., long. 70°57'00"W.) of the Sky Haven Airport, Rochester, N. H., excluding those portions that coincide with the Sanford, Maine, and Portsmouth, N. H., 700-foot transition areas.

Rochester, N. Y.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Rochester-Monroe County Airport, N. Y. (lat. 43°07'11"N., long. 77°40'18"W.); within 3.5 miles each side of the Rochester ILS localizer east course, extending from the 9.5-mile radius area to 11.5 miles east of the LOM; within 5 miles each side of the 141° bearing from the Briet LOM, extending from the 9.5-mile radius area to 13 miles southeast of the LOM; within 4 miles each side of the Rochester VORTAC 214° radial extending from the 9.5-mile radius area to 10.5 miles southwest of the VORTAC; within 4 miles each side of the VORTAC 280° radial extending from the 9.5-mile radius area to 10 miles west of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within the area bounded by a line extending from lat. 43°24'00"N., long. 76°53'00"W., to lat. 42°57'00"N., long. 76°57'00"W., to lat. 42°32'00"N., long. 77°36'00"W., to lat. 42°32'00"N., long. 78°21'00"W., to lat. 43°06'00"N., long. 78°21'00"W., to lat. 43°24'00"N., long. 77°55'00"W., to point of beginning.

Rockford, Ill.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Greater Rockford Airport (latitude 42°11'50" N., longitude 89°05'45" W.), within 8 miles E and 5 miles W of the Rockford ILS localizer S course, extending from the Greater Rockford Airport to 12 miles S of the OM; and that airspace extending upward from 1,200 feet above the surface bounded on the N by latitude 42°45'00" N., on the E by longitude 88°30'00" W., on the S by the Illinois-Wisconsin boundary, and on the W by longitude 89°55'00" W.

Rockingham, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Rockingham-Hamlet Airport (lat. 34°53'30"N., long. 79°45'35"W.); within 3 miles each side of the 126° bearing from the Roscoe RBN (lat. 34°51'09"N., long. 79°41'38"W.), extending from the 6.5-mile radius to 8.5 miles southeast of the RBN.

Rockland, Maine
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of Knox County Regional Airport, Rockland, Maine (latitude 44°03'40" N., longitude 69°06'05" W.) and within 3.5 miles each side of the 194° bearing from the Sprucehead NDB (latitude 43°59'54" N., longitude 69°07'17" W.), extending from the 7.5-mile radius area to 11.5 miles south of the NDB.

Rockport, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Aransas County Airport (latitude 28°05'14" N., longitude 97°02'30" W.), and within 2 miles each side of the 314° bearing from the Rockport RBN (latitude 28°05'30" N., longitude 97°02'40" W.), extending from the 5-mile radius area to 8 miles northwest of the RBN, and within 2 miles each side of the Corpus Christi VORTAC 062° radial, extending from the 5-mile radius area to 20.5 miles northeast of the VORTAC.

Rock Rapids, Iowa
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Rock Rapids Municipal Airport (lat. 43°27'10"N., long. 96°10'50"W.) and within 3 miles either side of the 347° bearing from the Rock Rapids NDB (lat. 43°27'04"N., long. 96°10'40"W.) extending from the 6½-mile radius area to 8½ miles northwest of the NDB.

Rocksprings, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Edwards County Airport (latitude 29°56'30" N., longitude 100°10'30" W.) and within 1.5 miles each side of the Rocksprings VORTAC 125° radial extending from the 5-mile radius area to the Rocksprings VORTAC.

PENDING AMENDMENT
Rocksprings, Tex. (Four Square Ranch Airport)
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Four Square Ranch Airport (lat. 30°05'47"N., long. 100°24'15"W.); and within 2.5 miles each side of the 010° bearing from the Four Square Ranch Airport, extending from the 7-mile radius area to 9.5 miles north of the airport.

AMENDMENTS 12/25/80 45 F. R. 67070 (Added)

Rock Springs, Wyo.
That airspace extending upward from 700 feet above the surface within 11.5-mile radius of the Rock Springs-Sweetwater County Airport (lat. 41°35'45"N., long. 109°04'00"W.), within 12.5 miles north and 4.5 south of the 090° bearing and 12.5 miles north and 7.5 south of the 270° bearing from the Thaer LOM (lat. 41°35'49"N., long. 108°58'09"W.) extending from the 11.5-mile radius area to 18.5 miles east of the Thaer LOM and from the 11.5-mile radius area to 32 miles west of the Thaer LOM; and within 1 mile north and 6 miles south of the Rock Springs VORTAC 102° radial extending from the 11.5-mile radius area to 18.5 miles east of the VORTAC; and that airspace extending upward from
1,200 feet above the surface within a 23-mile radius of the Rock Springs VORTAC and within 4.5 miles each side of the Rock Springs VORTAC 117° radial extending from the 23-mile radius circle to 35 miles southeast of the VORTAC.
PENDING AMENDMENT
The Rock Springs, Wyo., transition area is amended by deleting the 700 foot portion and substituting the following:
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the Rock Springs-Sweetwater County Airport (lat. 41°35'39"N., long. 109°03'53"W.) within 10 miles north and 7 miles south of the Rock Springs, Wyo., VORTAC 269° radial and 089° radial extending from the 11.5-mile radius to 29.5 miles west and 21 miles east of the VORTAC; and within 2.5 miles north and 5.5 miles south of the Rock Springs, Wyo., VORTAC 109° radial extending to 19 miles east of the VORTAC;

AMENDMENTS 12/25/80 45 F. R. 67654 (Changed)

Rockwood, Tenn.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Rockwood Municipal Airport (lat. 35°56'20" N., long. 84°41'23" W.); excluding the portion within Crossville, Tenn., transition area.

Rocky Mount, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Rocky Mount Downtown Airport (lat. 35°58'01"N., long. 77°47'33"W.); within 5 miles each side of Tar River VORTAC 084° radial, extending from the 7-mile radius area to 11 miles east of the VORTAC; within an 8.5-mile radius of Rocky Mount-Wilson Airport (lat. 35°51'17" N., long. 77°53'34" W.).
PENDING AMENDMENT
Rocky Mount, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Rocky Mount-Wilson Airport (lat. 35°51'17"N., long. 77°53'34"W.)

AMENDMENTS 12/4/80 45 F. R. 70234 (Rewritten)

Rogers City, Mich.
That airspace extending upward from 700 feet above the surface within a 5 (statute) mile radius of the Presque Isle County Airport (lat. 45°24'27"N., long. 83°48'46"W.) and within 2.75 miles each side of the proposed NDB 261° (true) bearing, extending from the 5-mile radius area to 7.5 miles (statute) east of the NDB, excluding the portion that coincides with the Alpena, Mich., transition area.

Rolla, Mo.
That airspace extending upward from 700 feet above the surface within a 5.5-statute mile radius of the Rolla Downtown Airport (latitude 37°56'10" N., longitude 91°48'55" W.).

Rome, Ga.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of Richard B. Russell Airport (lat. 34°20'57" N., long. 85°09'31" W.); within 5 miles each side of Rome VOR 350° radial, extending from the 12-mile radius area of the VOR; within a 9.5-mile radius of Tom B. David Field, Calhoun, Ga., (latitude 34°27'18" N., longitude 84°56'24" W.); excluding the portion within the Dalton, Ga., transition area.

Romulus, N. Y.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of a point lat. 42°44' 30" N., long. 76°52'20" W., and within 3.5 miles each side of the 330° bearing from the Seneca RBN lat. 42° 44' 40" N., long. 76°54'18" W., extending from the 6-mile radius area to 11 miles northwest of the RBN.

Roosevelt, Utah
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Roosevelt Municipal Airport, Roosevelt, Utah (lat. 40°16'33"N., long. 110°03'02"W.) and within 2 miles either side of the Myton, Utah, VORTAC 023° radial extending from the 5-mile radius of the airport to the Myton VORTAC; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 39° 52'04.7"N., long. 110°15'10.2"W., to lat. 40°27'47.3"N., long. 110°15'58.9"W., to lat. 40°19'20.4"N., long. 109°33'14.8"W., to lat. 40°03'27.8"N., long. 109°24'47.7"W., to lat. 40°04'04.3"N., long. 109°44' 49.1"W., to lat. 39°52'27.4"N., long. 109°44'33.3"W., to point of beginning.

Roosevelt Roads, P.R.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of NS Roosevelt Roads (latitude 18°15'05" N., longitude 65°38'35" W.), excluding the portion within the San Juan 700-foot transition area.

Rosanky, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Double D Ranch Airport (lat. 29°52'36"N., long. 97°17'20"W.) within 3 miles each side of the 293° bearing from the proposed NDB (lat. 29°53'44"N., long. 97°20'15"W.) extending from the 5-mile radius to 10 miles northwest of the proposed NDB.

Roscommon, Mich.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Roscommon County Airport (latitude 44°21'30" N., longitude 84°40'15" W.); and within 3 miles each side of the 082° bearing from Roscommon County Airport, extending from the 5½-mile radius area to 8 miles east of the airport.

Roseau, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Roseau Municipal Airport (lat. 48°51'25" N., long. 95°41'40" W.); within 2½ miles each side of the 163° bearing from Roseau Municipal Airport, extending from the 5-mile radius area to 7 miles south of the airport; and within 2½ miles each side of the 341° bearing from Roseau Municipal Airport, extending from the 5-mile radius area to 7 miles north of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles west and 9½ miles east of the 163° bearing from Roseau Municipal Airport, extending from the airport to 18½ miles south of the airport; and within 4½ miles west and 9½ miles east of the 341° bearing from Roseau Municipal Airport, extending from the airport to 18½ miles north of the airport, including that airspace east of and within a 9½-mile radius of the airport between the 71° and 73° bearings from the airport, and excluding the portions outside the United States.

Roseburg, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Roseburg Municipal Airport (latitude 43°14'20" N., longitude 123°21'15" W.), within 2 miles each side of the Roseburg VOR 177° radial, extending from the 5-mile radius area to 3.5 miles S of the VOR; that airspace extending upward from 1,200 feet above the surface within 8 miles W and 5 miles E of the 177° radial, extending from the VOR to 12 miles S of the VOR, and within 8 miles W and 5 miles E of the 003° and 183° radials, extending from 18 miles N to 7 miles S of the VOR.

Roswell, N. Mex.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Roswell Industrial Air Center Airport (lat. 33°17'59"N., long. 104°31'48"W.), and within 3.5 miles each side of the 044° bearing from the TOPAN LOM (lat. 33°21'54"N., long. 104°26'29"W.), extending from the 9.5-mile radius area to 12.5 miles NE of the TOPAN LOM, and within 1.5 miles each side of the Roswell ILS localizer southwest course extending from the 9.5-mile radius area to 9.5 miles SW, and within 3.5 miles each side of the 289° radial of the Roswell VORTAC (lat. 33°20'15"N., long. 104°37'15"W.) extending from the 9.5-mile radius area to 11 miles W of the VORTAC.

AMENDMENTS 3/20/80 45 F. R. 2011 (Rewritten)

Rugby, N. Dak.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Rugby Municipal Airport (latitude 48°23'15" N., longitude 100°01'15" W.); that airspace extending upward from 1,200 feet above the surface within a 12-mile radius of the Rugby Municipal Airport and within 9.5 miles north and 4.5 miles south of the 114° bearing from the Rugby, N. Dak., NDB (latitude 48°23'25" N., longitude 100°01'30" W.); extending from the NDB to 18.5 miles east of the NDB;
and within 9.5 miles south and 4.5 miles north of the 314° T bearing from the Rugby, N. Dak., NDB, extending from the NDB to 18.5 miles northwest of the NDB.

Rushford, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Rushford Municipal Airport, Rushford, Minn., (lat. 43°49'15"N., long. 91°49'45"W.) and 2.5 miles each side of the 242° true bearing from the Nodine, Minn., VORTAC (lat. 43°54'45"N., long. 91°28'03"W.) extending from the 6.5-mile radius area out to 7 miles.

AMENDMENTS 3/20/80 45 F. R. 13727 (Added)

Russell, Kans.
That airspace extending upward from 700 feet above the surface within 2½ miles each side of the Hays, Kans., VORTAC 086° radial, extending from a 5-mile radius circle centered on the Russell Municipal Airport (latitude 38°52'20" N., longitude 98°48'45" W.) to 19 miles east of the VORTAC.

Russellville, Ark.
That airspace extending upward from 700 feet above the surface within a 7.5-statute mile radius of Russellville Municipal Airport, Russellville, Ark. (latitude 35°15'34" N., longitude 93°05'38" W.); and within 3.5 statute miles each side of the 186° bearing from Russellville NDB (latitude 35°15'34" N., longitude 93°05'40" W.), extending from the 7.5-mile radius area to 11.5 statute miles south of the NDB; excluding that portion which overlies the Morrilton, Ark., transition area.

Russellville, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Russellville-Logan County Airport (lat. 36°47'57"N., long. 86°48'40"W.).

AMENDMENTS 9/18/80 45 F. R. 56336 (Added)

Ruston, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Ruston Municipal Airport (lat. 32°30'45"N., long. 92°37'45"W.), and within 3 miles each side of the 089° bearing from the airport extending from the 6.5-mile radius area to 7.5 miles east; and within 3.5 miles each side of the Ruston, La., VOR (lat. 32°27'54"N., long. 92°36'30"W.) 159° radial extending from the 6.5-mile radius area to 11.5 miles south of the VOR.

AMENDMENTS 3/20/80 45 F. R. 6358 (Rewritten)

Rutherford, N. C.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Rutherford County Airport (latitude 35°25'38" N., longitude 81°56'06" W.); within 3 miles each side of the 192° bearing from Rutherford RBN (latitude 35°20'56" N., longitude 81°57'11" W.), extending from the 9-mile radius area to 8.5 miles southwest of the RBN.

Rutland, Vt.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, lat. 43° 81'46" N., long. 72°56'54" W., of the Rutland State Airport, Rutland, Vermont, and an area bounded by a line beginning at lat. 43°30'00"N., long. 73°10'00" W., to lat. 43°53'00" N., long. 73°10'00" W., to lat. 43°53' 00" N., long. 73°50'00" W., to lat. 43°30'00" N., long. 72°50'00" W., to point of beginning.

Sabine Pass, Tex.
That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Sabine Pass, Tex., VORTAC 093° radial extending from the VORTAC to 17.5 miles east of the VORTAC.

Sabine Pass, Tex. (Offshore)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of coordinates lat. 29°15'53.2"N., long. 94°08'46.9"W.

Sac City, Iowa
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Sac City Municipal Airport (lat. 42°22'30"N., long. 94°58'45"W.), and within 3 miles each side of the 138° bearing from the Sac City NDB (lat. 42°22'33"N., long. 94°58'51"W.), extending from the 6½-mile radius area to 8½ miles southeast of the NDB and within 3 miles each side of the 172° bearing from the Sac City NDB, extending from the 6½-mile radius area to 8½ miles south of the NDB.

Sacramento, Calif.
That airspace extending upward from 700 feet above the surface within a 13-mile radius circle centered on the Sacramento, Calif., VORTAC (latitude 38°26'37" N., longitude 121°33'02" W.); that airspace within an arc of a 38-mile radius circle centered on the Sacramento VORTAC, bounded on the west by the west edge of V-23, and on the southwest by the northeast edge of V-23, and that airspace SW of Sacramento bounded by a line beginning at latitude 38°16'00" N., longitude 122°05'00" W., thence to latitude 38°27'00" N., longitude 121°47'00" W., thence to latitude 38°16'-00" N., longitude 121°39'00" W., thence to latitude 38°02'00" N., longitude 121°52'00" W., thence via latitude 38°02'00" N. to the W edge of V-195, thence via the W edge of V-195 to latitude 38°16'00" N., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at the point of intersection of the E edge of V-195 and the S edge of V-200, thence via the S edge of V-200, the W edge of V-23 and latitude 39°00'00" N. to the W edge of V-165, thence via the W edge of V-165 to the N edge of V-244, thence via the N edge of V-244 to longitude 120°04'00" W., thence via longitude 120°04'-00" W., to latitude 38°07'00" N., thence via latitude 38°07'00" N., to longitude 121°37'00" W., thence via longitude 121°37'00" W., to latitude 38°02'00" N., thence via latitude 38°02'00" N., to the E edge of V-195, thence via the E edge of V-195 to point of beginning.

Saginaw, Mich.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Harry W. Browne Airport (lat. 43°25'58"N., long. 83°51'43"W.), excluding that portion presently designated the Clements Airport and the Tri-City Airport.

St. Augustine, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of St. Augustine Airport (lat. 29°57'30" N., long. 81°20'27" W.); within 3 miles each side of the St. Augustine VOR (lat. 29° 57'30" N., long. 81°20'19" W.) 311° radial, extending from the 6.5-mile radius area to 8.5 miles west of the VOR.

St. Clairsville, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Alderman Field Airport (lat. 40°03'25"N., long. 80°57'48"W.); within 1.5 miles either side of the Bellaire VORTAC 290° radial extending from the 5.5-mile radius to the VORTAC.

St. Cloud, Minn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the St. Cloud Municipal Airport (lat. 45°32'43"N., long. 94°03'42"W.); and within 3 miles each side of the 123° radial from the airport, extending from the 7-mile radius area to 8.5 miles southeast of the airport.

St. George, Utah
That airspace extending upward from 700 feet above the surface within 9.5 miles northeast and 6 miles southwest of the St. George, Ut., VOR (lat. 37°05'17"N., long. 113°35'30"W.) 131 radial extending from 7 miles northwest to 18.5 miles southeast; and within 5 miles each side of the St. George VOR 183 radial extending from the VOR to 15.5 miles south; that airspace extending upward from 1200 feet above the surface within an arc of a 23 mile radius of the St. George VOR extending clockwise from the 058 radial to the 239 radial; and within 10 miles east and 6.5 miles west of the St. George VOR 183 radial extending from the 23 mile arc to 37.5 miles south of the VOR.

St. Johns, Ariz.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of St. Johns Municipal Airport (lat. 34°31'15"N., long. 109°22'45"W.) and within 4 miles each side of the St. Johns VORTAC 294° radial extending from the 5-mile radius area to the VORTAC.
That airspace extending upward from 1,200 feet above the surface within 10 miles SE and 7 miles NW of the St. Johns VORTAC 067° and 247° radials, extending from 9 miles NE to 20 miles SW of the VORTAC, excluding the portion within the State of New Mexico.

AMENDMENTS 7/10/80 45 F. R. 32666 (Changed)

St. Joseph, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Rosecrans Memorial Airport (latitude 39°46'25" N., longitude 94°54'45" W.); and within 5 miles east and 8 miles west of the St. Joseph ILS localizer south course, extending from the 8-mile radius area to 12 miles south of the OM; and that airspace extending upward from 4,500 feet MSL in the vicinity of St. Joseph bounded by V-13 on the west, V-161 on the east and V-50 on the south; within the area bounded on the west by V-13, on the north by V-50, on the east by V-161 and on the south by a direct line from latitude 39°39'30" N., longitude 94°07'40" W. to latitude 39°40'45" N., longitude 94°18'35" W.; within the area bounded on the north by V-216, on the east by V-15 and on the southwest by a line starting at the intersection of the south edge of V-216 and on the north edge of V-50, to the intersection of the north edge of V-50 and a line from latitude 40°00'35" N., longitude 95°32'30" W. to latitude 40°09'00" N.; longitude 95°30'00" W.; thence direct to latitude 40°09'00" N., longitude 95°30'00" W., to latitude 40°05'40" N., longitude 95°07'35" W., thence clockwise along the arc of a 14-mile radius circle centered on the St. Joseph VOR to its intersection with the west edge of V-15; and the area bounded on the southwest by V-15, on the north by V-216, on the southeast by V-77 and on the south by the arc of a 14-mile radius circle centered on the St. Joseph VOR.

St. Louis, Mo.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Lambert-St. Louis International Airport (latitude 38°44'50" N., longitude 90°21'55" W.); within 5 miles southeast and 8 miles northwest of the Lambert-St. Louis International Airport Runway 24 ILS localizer northeast course, extending from the 10-mile radius area to 12 miles northeast of the Runway 24 OM; within 5 miles southwest and 9 miles northeast of the Lambert-St. Louis International Airport Runway 12R ILS localizer northwest course extending from the Runway 12R OM to 12 miles northwest of the OM; within a 7-mile radius of St Charles Smartt Airport, St. Charles, Missouri (latitude 38°55'43" N., longitude 90°25'41" W.); within an 8-mile radius of Civic Memorial Airport, Alton, Illinois (latitude 38°53'30" N., longitude 90°03'00" W.); within a 6.5-mile radius of Weiss Municipal Airport, Fenton, Missouri (latitude 38°32'15" N., longitude 90°26'50" W.); that airspace extending upward from 2,500 feet MSL within the area bounded on the northwest by the southeast edge of V-335, on the east by the Missouri-Illinois boundary, on the south by the north edge of V-190 and on the west by the east edge of V-9; and that airspace extending upward from 4,500 feet MSL within the area bounded on the north by the south edge of V-88, on the northeast by the southwest edge of V-9W, on the south by the north edge of V-72, on the west by a line 5 miles west of and parallel to the St. Louis VORTAC 200° radial, on the northwest by the southeast edge of V-238; within the area bounded on the north by the south edge of V-12, on the southeast by the northwest edge of V-14N, on the southwest by the northeast edge of V-175, and on the northwest by a line 5 miles southeast of and parallel to the Jefferson City, Missouri VOR 041° radial, and within the area bounded on the northeast by the southwest edge of V-52 and the Missouri-Illinois boundary, on the south by the north edge of V-4N, and on the northwest by the southeast edge of V-63.

St. Marys, Alaska
That airspace extending upward from 700 feet above the surface within 4.5 miles east and 9.5 miles west of the 198°T(180°M) bearing from the St. Marys NDB, extending from the NDB to 18.5 miles south of the NDB and within 9.5 miles west of the 351°T(333°M) bearing from the St. Marys NDB, and 9.5 miles east of the 002°T (344°M) bearing from the St. Marys NDB, including that airspace between these bearings, extending from the NDB to 21 miles north of the NDB.

AMENDMENTS 3/20/80 45 F. R. 3885 (Added)

St. Marys, Pa.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, lat. 41°24'45"N., long. 78°30'20"W. of St. Marys Municipal Airport, St. Marys, Pa.; within 2.5 miles each side of the Slate Run, Pa. VORTAC 256° radial, extending from the 5.5-mile radius area to 21.5 miles west of the VORTAC; within 3.5 miles each side of a 091° bearing from the center of the airport, extending from the 5.5-mile radius area to 10 miles east of the center of the airport; within 3.5 miles each side of a 271° bearing from the center of the airport, extending from the 5.5-mile radius area to 9 miles west of the center of the airport.

St. Paul Island, Alaska
That airspace extending upward from 700 feet above the surface within a 10-mile radius of St. Paul Airport (lat. 57°09'48"N., long. 170°13'06"W.), and that airspace extending upward from 1,200 feet above the surface within a 50-mile radius of the St. Paul Island Marine NDB excluding that portion that is west of a line 4.5 miles west of the 360°T and 215°T bearing from the St. Paul Island Marine NDB.

AMENDMENTS 9/4/80 45 F. R. 50723 (Added)

Salem, Ill.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Salem-Leckrone Airport (latitude 38°38'45" N., longitude 88°57'45" W.); and within 2 miles each side of the 003° bearing from Salem-Leckrone Airport, extending from the 6-mile radius area to 6½ miles north of the airport.

Salem, Oreg.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of McNary Field, Salem, Oreg. (latitude 44°54'35" N., longitude 123°00'05" W.); within 2 miles each side of a 196° bearing from the Salem ILS LOM, extending from the 7-mile radius area to 8 miles S of the LOM and within 2 miles each side of the Salem ILS localizer SE course, extending from the 7-mile radius area to 6 miles SE of the LOM; that airspace extending upward from 1,200 feet above the surface within 6 miles SW and 7 miles NE of the 150° and 330° bearings from the Salem ILS LOM, extending from V-23E to V-23W.

Salina, Kans.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Salina Municipal Airport (latitude 38°47'40" N., longitude 97°39'30" W.); within 4½ miles W and 9½ miles E of the Salina ILS localizer course, extending from 3 miles N to 18½ miles S of the ILS OM; and within 5 miles each side of the Salina VORTAC 012° radial extending from the 9-mile radius area to 17½ miles N of the VORTAC, excluding the portion which overlies Restricted Area R-3601 and the McPherson, Kans., 700-foot floor transition area.

Salisbury, Md.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°20'21" N., long. 75°30'41" W. of Salisbury-Wicomico County Airport, Salisbury, Md.; within 3.5 miles each side of the Salisbury VORTAC 209° radial, extending from the 6.5-mile radius area to 11.5 miles southwest of the VORTAC; within 3.5 miles each side of the Salisbury VORTAC 052° radial, extending from the 6.5-mile radius area to 11 miles northeast of the VORTAC; within 4 miles each side of the Salisbury-Wicomico County Airport localizer northwest course, extending from the 6.5-mile radius area to 10.5 miles northwest of the localizer; and within 3.5 miles each side of the Salisbury VORTAC 132° radial extending from the 6.5-mile radius area to 11.5 miles southeast of the VORTAC.

Salisbury, N. C.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Rowan County Airport (lat. 35°38'30"N., long. 80°31'10"W.); within 3 miles each side of the 023° bearing from Salisbury RBN (lat. 35°40'27"N., long. 80°30'22"W.), extending from the 9-mile radius area to 8.5 miles north of the RBN.

AMENDMENTS 12/6/79 44 F. R. 67106 (Changed)
AMENDMENTS 4/9/80 45 F. R. 17005 (Rewritten)

Salt Lake City, Utah
That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 41°00'00"N., long. 111°45'00"W., thence south along long. 111°45'00"W., to lat. 40°22'30"N., thence southeast to lat. 40°10'20"N., long. 111°35'00"W., thence southwest to lat. 40°03'30"N., long. 111°48'30"W., thence northwest to lat. 40°43'00"N., long. 112°22'00"W., thence north along long. 112°22'00"W., to lat. 41°00'00"N., thence east along lat. 41°00'00"N., to the point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the north by lat. 41°00'00"N., on the east by long. 111°25'30"W., on the south by lat. 39°56'30"N., and on the west by the east edge of R-6402 and long. 113°00'00"W.; that airspace east of Salt Lake City extending upward from 11,000 feet MSL bounded on the northwest by the southeast edge of V-32, on the southeast by the northwest edge of V-235, on the southwest by the northeast edge of V-101 and on the west by long. 111°25'30"W.; and that airspace southeast of Salt Lake City extending upward from 13,500 feet MSL bounded on the northeast by the southwest edge of V-484, on the south by the north edge of V-200 and on the west by long. 111°25'30"W.; excluding the portion within Restricted Area R-6403 and the Bonneville, Utah, transition area.

Salyer Farms, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Salyer Farms Airport (latitude 36°05'01" N., longitude 119°32'39" W.), and within 2 miles each side of the 151° bearing from the Salyer Farms radio beacon (latitude 36°05'14" N., longitude 119°32'44" W.) extending from the 3-mile radius area to 8 miles southeast of the radio beacon excluding that airspace within a 1-mile radius of Corcoran Airport (latitude 36°06'10" N., longitude 119°35'40" W.), that airspace extending upward from 1,200 feet above the surface within 5 miles northeast and 8 miles southwest of the 151° bearing from the Salyer Falms radio beacon extending from the radio beacon to 12 miles southeast.

San Angelo, Tex.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Mathis Field, San Angelo, Tex. (latitude 31°21'35" N., longitude 100°29'40" W.); within 5 miles northwest and 8 miles southeast of the San Angelos ILS localizer southwest course extending from the OM to 12 miles southwest.

San Antonio, Tex.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 29°22' 30" N., longitude 97°47'00" W.; thence west via latitude 29°22'30" N. to and clockwise along the arc of a 23-mile radius circle centered at latitude 29°31'50" N., longitude 98°28'12" W., to latitude 29°13'15" N., longitude 98°20'00" W.; thence southeast to latitude 29°05'30" N., longitude 98°14'30" W.; thence southwest to latitude 29°01'40" N., longitude 98°21'40" W.; thence northwest to latitude 29°06'30" N., longitude 98°34'10" W.; thence north to the 23-mile radius circle at latitude 29°12'00" N., longitude 98°32'40" W.; thence clockwise along the arc of the 23-mile radius circle to latitude 29°38'00" N., longitude 98°50'15" W.; thence northwest to latitude 29°43'30" N., longitude 98°57'00" W.; thence northeast to latitude 29°53'00" N., longitude 98°50' 30" W.; thence southeast to the 23-mile radius circle at latitude 29°47'30" N., longitude 98°42'40" W.; thence clockwise along the arc of the 23-mile radius circle to latitude 29°46'30" N., longitude 98°12'30" W.; thence to latitude 29°43'00" N., longitude 98°01'30" W.; thence to point of beginning and within 5 miles northeast and 8 miles southwest of the La Vernia VOR 149° radial extending from the VOR to 12 miles southeast.

San Carlos, Ariz.
That airspace extending upward from 1,200 feet above the surface bounded on the northwest by the southeast edge of V-190,
on the east by an arc of a 115 mile radius circle centered on Williams AFB, Ariz. (latitude 33°18'25" N., longitude 111°39'35" W.); on the south by the north edge of V-94 and on the west by longitude 110°52'00" W.

San Diego, Calif.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 33°15' 00" N., longitude 117°30'30" W., to latitude 33°15'00" N., longitude 117°02'00" W., to latitude 33°00'00" N., longitude 116°45'00" W., thence S along longitude 116°45'00" W., to the United States/Mexican Border, thence W along the United States/Mexican Border and Flight Information Region Boundary to lat. 32°29'40"N., long. 117°21'00"W., to lat. 32°31'30"N., long. 117°30'00"W.; to lat. 32°36'50"N., long. 117°32' 54"W.; to lat. 32°34'45"N., long. 117°39'00"W.; to lat. 32°49'30"N., long. 117°45'15"W.; to lat. 32°53'00"N., long. 117°41'40"W.; to lat. 33°12'30"N., long. 117°58'45"W.; to lat. 33°15'00"N., long. 117°30'00"W.; thence north via long. 117°30'00"W., to the point of beginning.

Sand Point, Alaska
That airspace extending upward from 700 feet above the surface within 4.5 miles west and 9.5 miles east of the 175°T(157°M) bearing from the Humboldt NDB, extending from the NDB to 24.5 miles south of the NDB and within 4.5 miles east and 9.5 miles west of the 345°T(327°M) bearing from the Humboldt NDB, extending from the NDB to 23.5 miles north of the NDB and 4.5 miles east of the 165°T and 345°T bearing extending from 2 miles south and 23.5 miles north of the NDB.

AMENDMENTS 3/20/80 45 F. R. 6356 (Added) Corr: 45 F. R. 14544

Sand Springs, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the William R. Pogue Municipal Airport (lat. 36°10'25"N., long. 96°08'55"W.) excluding that airspace that overlies the Tulsa. Okla.. transition area.

Sandusky, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Griffing-Sandusky Airport (latitude 41°26'01" N., longitude 82°39'08" W.); within 3 miles either side of the Sandusky VOR 090° radial extending from the 5-mile radius to 7½ miles east of the airport excluding that portion that overlies the Port Clinton transition area.

Sanford, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sanford Airport (lat. 28°46'30" N., long. 81°14'25" W.); within 3 miles each side of the 260° bearing from Sanford RBN (lat. 28°37'05" N., long. 81°14'36" W.); extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Sanford, Maine
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Sanford Municipal Airport (latitude 43°23'30" N., longitude 70°42'35" W.); within 2 miles each side of the Kennebunk, Maine VOR 066° radial, extending from the 7-mile radius area to 8 miles NE of the VOR.

Sanford, N. C.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Sanford Municipal Airport (latitude 35°25'55" N., longitude 79°11'10" W.); within 2.5 miles each side of Sandhills VORTAC 057° radial, extending from the 5.5-mile radius area to 21 miles northeast of the VORTAC.

San Francisco, Calif.
That airspace extending upward from 700 feet above the surface bounded on the N by latitude 38°02'00" N., on the E by longitude 121°52'00" W., on the S by latitude 37°30'00" N., and on the W by a line extending from latitude 37°30'00" N., longitude 122°27'00" W., to latitude 37°34'00" N., longitude 122°31'00" W., to latitude 37°55'00" N., longitude 122°31'00" W., to latitude 38°02'00" N., longitude 122°40'00" W.; and that airspace extending upward from 1,200 feet above the surface bounded on the N by latitude 38°02'00" N., on the E by a line extending from latitude 38°02'00" N., longitude 121°37'00" W., to latitude 37°38'00" N., longitude 121°37'00" W., to latitude 37°38'00" N., longitude 121°50'00" W., to latitude 37°30'00" N., longitude 121°50'00" W., on the S by latitude 37°30'00" N., and on the W by V-27 and V-199.

San Jose, Calif.
That airspace extending upward from 700 feet above the surface within 5 miles each side of the Moffett TACAN 157° radial extending from the TACAN to 23 miles southeast of the TACAN, within 2 miles each side of the San Jose ILS localizer course extending from the San Jose 5-mile radius control zone to 1 mile SE of the San Jose LOM, within 5 miles SW and 8 miles NE of the San Jose VOR 139° radial, extending from 16 miles SE to 28 miles SE of the VOR, and that airspace bounded by a line beginning at latitude 37°30'00" N., longitude 121°52'00" W., thence to latitude 37°22'00" N., longitude 122°08'00" W., thence to latitude 37°22'00" N., longitude 122°24'00" W., thence to latitude 37°30'00" N., longitude 122°27'00" W., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the N by latitude 37°30'00" N., on the E and NE by longitude 121°50'00" W., and the SW edge of V-107, on the SE and S by the NW edge of V-111 and latitude 37°00'00" N., and on the W by the E edge of V-27 to latitude 37°30'00" N.

San Juan, P. R.
That airspace extending upward from 700 feet above the surface south of lat. 18°23'00" N., within a 20-mile radius of Puerto Rico International Airport (latitude 18°26'48" N., longitude 66°00'07" W.); that airspace north of latitude 18°23'00" N., within a 12-mile radius of Puerto Rico International Airport; within 5 miles each side of the San Juan VORTAC 058° radial, extending from the 12-mile radius area to 15 miles northeast of the VORTAC; within 4 miles each side of the San Juan VORTAC 086° radial, extending from the 12-mile radius area to 12 miles east of VORTAC; within 5 miles each side of the 101° bearing from the Dorado RBN, extending from the 12-mile and 20-mile radius areas to the Dorado RBN; within 9.5 miles north and 4.5 miles south of the 277° bearing from the San Pat RBN, extending from the 12-mile and 20-mile radius areas to 18.5 miles west of the RBN; and that airspace
extending upward from 1,200 feet above the surface beginning at the intersection of a line 4 nautical miles north of and parallel to the centerline of Route 2 and the arc of a 41-mile radius circle centered at Puerto Rico International Airport west of San Juan VORTAC; thence clockwise along this arc to the centerline of Route 3; thence southeast along the centerline of Route 3 to the arc of a 23-mile radius circle centered at Puerto Rico International Airport; thence clockwise along this arc to longitude 65°55'00" W.; thence south to latitude 18°40'00" N., longitude 65°55'00" W.; thence east to latitude 18°40'00" N., longitude 65°26'00" W.; thence south along longitude 65°26'00" W. to a line 4 nautical miles north of and parallel to the centerline of Route 2; thence east and southeast along this line to the arc of a 15-mile radius circle centered at Harry S. Truman Airport (latitude 18°20'26" N., longitude 64°58'11" W.); thence counterclockwise along this arc to a line 3 nautical miles southwest of and parallel to the centerline of Route 2; thence northwest and west along this line to longitude 65°26'00" W.; thence south along longitude 65°26'00" W. to the arc of a 15-mile radius circle centered at NS Roosevelt Roads Airport (latitude 18°15'05" N., longitude 65°38'35" W.); thence clockwise along this arc to the intersection of a line 5 miles southeast of and parallel to the 052° bearing from the Point Tuna RBN; thence southwest along this line to latitude 18°00'00" N.; thence west along latitude 18°00'00" N., to and south along longitude 66°15'00" W., to and east along a line 4.5 miles north of and parallel to Ponce VOR 111° radial, to and south along a line 18.5 miles east of Ponce VOR and perpendicular to the Ponce VOR 111° radial, to latitude 17°46'15" N., longitude 66°18'30" W.; thence west along a line 9.5 miles south of and parallel to Ponce VOR 111° radial to the intersection of a 15-mile radius circle centered at Mercedita Airport (latitude 18°00'40" N., longitude 66°33'50" W.); thence clockwise along this arc to latitude 18°00'00" N.; thence west to latitude 18°07'00" N., longitude 67°22'00" W.; thence north to the intersection of longitude 67°23'00" W. and the arc of a 25-mile radius circle centered at Borinquen Airport (latitude 18° 29'45" N., longitude 67°08'00" W.); thence clockwise along this arc to a line 4 nautical miles north of and parallel to the centerline of Route 2 east of Borinquen Airport; thence east along this line to the point of beginning; and that
airspace extending upward from 2,000 feet MSL within a 100 nautical mile radius of the Isla Grande Airport (Latitude 18°27'33" N., longitude 66°05'55" W.) San Juan, P. R.; excluding the portion that coincides with the 1,200-foot floor portions of the San Juan, St. Croix, and St. Thomas transition areas.

San Luis Obispo, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of San Luis Obispo County Airport (latitude 35°14'16" N., longitude 120°38'20" W.); within 2 miles each side of the San Luis Obispo VORTAC 280° and 100° radials, extending from the 3-mile radius area to 8 miles west of the VORTAC; and within 2 miles west and 3 miles east of the 191° bearing from the San Luis Obispo County Airport, extending from the 3-mile radius area to 6 miles south of the airport.

San Marcos, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the San Marcos Municipal Airport (lat. 29°53'38"N., long. 97°51'45"W.) and 2 miles either side of the 138° bearing from the San Marcos, Tex., Gary NDB (lat. 29°54'00"N., long. 97°52'14"W.), extending from the 6-mile radius to a point 8 miles from the NDB.

San Rafael, Calif.
That airspace extending upward from 700 feet above the surface bounded on the E by the W edge of V-195, on the S by latitude 38°02'00" N., and on the W and N by an arc of a 23-mile radius circle centered on Hamilton AFB (latitude 38°03'35" N., longitude 122°30'35" W.); that airspace extending upward from 1,200 feet above the surface bounded on the N by the S edge of V-200, on the E by the W edge of V-195, on the S by latitude 38°02'00" N., on the W by the E edge of V-199 to latitude 38°43'30" N., thence via latitude 38°43'30" N. to the E edge of V-25, thence via the E edge of V-25 to the S edge of V-200.

San Simon, Ariz.
That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the San Simon VOR 089° and 269° radials, extending from 9 miles W to 20 miles E of the VOR, excluding the portion within the Cochise, Ariz., Portal, Ariz., and New Mexico transition areas.

Santa Barbara, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Santa Barbara ILS localizer west course, extending from the OM to 2 miles west of the OM; between the arcs of a 5-mile radius circle and 8.5-mile radius circle centered on the Santa Barbara Municipal Airport (latitude 34°25'35" N., longitude 119°50'20" W.), extending clockwise from a line 2 miles north of the 089° bearing from the Santa Barbara LMM to a line 2.5 miles south of the 115° bearing from the LMM; and within 2 miles east and 7 miles west of the Santa Barbara VORTAC 196° radial, extending from a 5-mile radius circle centered on the Santa Barbara Municipal Airport to 15.5 miles south of the VORTAC;
and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 35°35'00" N., longitude 120°05'00" W., thence to latitude 35°05'00" N., longitude 120°05'00" W., to latitude 35°05'00" N., longitude 119°30'00" W., to latitude 34°20'00" N., longitude 119°30'00" W., to latitude 34°20'00" N., long. 120°00'00"W., to lat. 34°08'00"N., long. 120°00'00"W., to lat. 34°08'00"N., long. 120°26'00"W., to lat. 34°06'15"N., long. 120°30'00"W., to lat. 34°24'00"N., longitude 120°30'00" W., to latitude 34°24'45" N., longitude 120°27'20" W., to latitude 34°35'00" N., longitude 120°31'40" W., to latitude 34°39'50" N., longitude 120°31'15" W., to latitude 34°46'15" N., longitude 120°26'40" W., to latitude 34°49'00" N., longitude 120°27'15" W., to latitude 34°59'32" N., longitude 120°41'50" W., to latitude 35°10'00" N., longitude 120°55'00" W., to latitude 35°21'00" N., longitude 121°03'00" W., to latitude 35°33'00" N., longitude 121°03'00" W., to latitude 35°33'00" N., longitude 120°40'30" W., to latitude 35°22'25" N., longitude 120°31'50" W., to latitude 35°31'40" N., longitude 120°15'00" W., to latitude 35°35'35" N., longitude 120°18'10" W., thence to point of beginning.

Santa Catalina, Calif.
That airspace extending upward from 700 feet above the surface within 5 miles each side of the Santa Catalina 229°T (214°M) and 012°T (357°M) radials extending from 6 miles north to 12 miles southwest of the Santa Catalina VORTAC; and that airspace extending upward from 1,200 feet above the surface bounded on the E by long. 117°30'00"W., on the S by a line extending from lat. 33°15'00"N., long. 117°30'00"W., to lat. 33°11' 00" N., longitude 117° 48' 55" W., to latitude 33° 18' 00" N., longitude 118° 34' 00" W., on the W by longitude 118° 34' 00" W., and on the N by latitude 33° 30' 00" N., excluding the portion within Control Area 1177.

Santa Elena, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Diamond "O" Ranch Airport (latitude 26°43'10" N., longitude 98°33'25" W.), and within 3.5 miles each side of the 359° bearing from the Santa Elena RBN (latitude 26°43'07" N., longitude 98°33'37" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Santa Fe, N. Mex.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the Santa Fe County Municipal Airport (latitude 35°37'00" N., longitude 106°05'25" W.), and within 3 miles each side of the Santa Fe VORTAC 165° radial, extending from the 11.5-mile radius area to 9 miles south of the VORTAC.

Santa Maria, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Santa Maria Public Airport (latitude 34°53'55" N., longitude 120°27'20" W.) and within 3 miles each side of the Santa Maria VOR 133° and 327° radials extending from 17 miles southeast to 7 miles northwest of the VOR.

Santa Rosa, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sonoma County Airport (latitude 38°30'30" N., longitude 122°48'45" W.) and within a 1-mile radius of Santa Rosa Coddingtown Airport (latitude 38°28'30" N., longitude 122°44'25" W.).

Santa Ynez, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Santa Ynez Airport (latitude 34°36'25" N., longitude 120°04'30" W.), within 5 miles each side of the Santa Barbara VORTAC 291° radial extending from the 5-mile radius area to 35 miles west of the VORTAC and within 1.5 miles each side of the Gaviota VORTAC 009° and 178° radials from the 5-mile radius area to 1 mile south of the VORTAC.

Saranac Lake, N. Y.
That airspace extending upward from 700 feet above the surface beginning at lat. 44°38'00" N., long. 74°12'00".W.; to lat. 44°40'00" N., long. 73°55'00" W.; to lat. 44°21'00" N., long. 73°50'00" W.; to lat. 44°08'00" N., long. 74°27'00" W.; to lat. 44°21'00" N., long. 74°38'00" W.; to point of beginning.

Sarasota, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Sarasota-Bradenton Airport (lat. 27°23'47" N., long. 82°33'15" W.); within 3 miles each side of Sarasota VORTAC 050° and 302° radials, extending from the 8.5-mile radius area to 8.5 miles northeast and northwest of the VORTAC; within 5 miles each side of Sarasota VORTAC 142° radial, extending from the 8.5-mile radius area to 8.5 miles southeast of the VORTAC; excluding that airspace outside the continental limits of the United States.

Sault Ste. Marie, Mich.
That airspace extending upward from 700 feet above the surface within 8.5 statute miles of the Chippewa County Airport (lat. 46°14'52"N., long. 84°28'15"W. estimated).

Sault Ste. Marie Ontario, Canada
Over the United States, that airspace extending 700 feet above the surface within 8.5 statute miles of the Sault Ste. Marie, Ontario Airport; (lat. 46°29'N., long. 84°31'W. estimated); and within 1.75 statute miles each side of the 297°T bearing from the geographical center extending from the 8.5-statute-mile radius to 12 statute miles northwest.

Savanna, Ill.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Stransky Memorial Airport, Savanna, Ill., (lat. 42°03'00"N., long. 90°07'00"W.).

AMENDMENTS 7/10/80 45 F. R. 31057 (Added)

Savannah, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Savannah Municipal Airport (lat. 32°07'35" N., long. 81°12'05" W.); within 3 miles each side of Savannah VORTAC 061° radial, extending from the 8.5-mile radius area to 8.5 miles northeast of the VORTAC; within 3 miles each side of the ILS localizer east course, extending from the 8.5-mile radius area to 13 miles east of Runway 27 threshold; within an 8.5-mile radius of Hunter AAF (Lat. 32°00'35" N., Long. 81°08'45" W.); excluding the portion east bounded on the south by a line 2 miles north of and parallel to the extended centerline of Hunter AAF Runway 27; on the west by a line 6 miles east of and parallel to Hunter VOR 001° radial, and on the north by a line 3 miles south of and parallel to Savannah ILS localizer east course.

Savannah, Tenn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Savannah Municipal Airport (latitude 35°10'15" N., longitude 88°13'00" W.); within 3 miles each side of the 197° bearing from Savannah RBN (latitude 35°10'13" N., longitude 88°12'50" W.), extending from the 7-mile radius area to 8.5 miles south of the RBN.

Scottsbluff, Nebr.
That area extending upward from 700 feet above the surface within a 9.5-mile radius of the Scottsbluff County Airport (lat. 41°52'40"N., long. 103°35'47"W.); within 4.5 miles south and 9.5 miles north of the Scottsbluff VORTAC 079° radial extending from the 9.5-mile radius to 13 miles east of the VORTAC; within 4.5 miles southwest and 9.5 miles northeast of the ILS localizer southeast course extending from the 9.5-mile radius to 13 miles southeast of the outer marker; within 5 miles northeast and 9.5 miles southwest of the ILS localizer northwest course extending from the 9.5-mile radius to 17.5 miles northwest of the airport; within 4.5 miles south and 4.5 miles north of the Scottsbluff VORTAC 256° radial extending from the 9.5-mile radius to 19.5 miles west of the VORTAC.

Searcy, Ark.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Searcy Municipal Airport (latitude 35°13'17" N., longitude 91°44'15" W.).

Seattle, Wash.
That airspace extending upward from 700 feet above the surface bounded on the east by a line beginning at lat. 49°00' N., long. 122°21' W.; to lat. 48°40' N., long. 122°21' W.; to lat. 48°40' N., long. 122°05' W.; to lat. 47°30' N., long. 121°48' W.; to lat. 47°10' N., long. 121°48' W.; to lat. 46°48' N., long. 122° 15' W., on the south by a line extending to lat. 46°42' N., long. 123°17' W., on the west by a line extending to lat. 47°10' N., long. 123°17' W.; to lat. 47°40'00"N., long. 123°03'30"W.; to lat. 48°17' N., long. 123° 15' W.; thence via the Canada/United States boundary to the point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the north by a line beginning at lat. 48°05' N., long. 123° 40' W.; to lat. 48°05' N., long. 121°35' W., on the east by a line extending to the south via long. 121°35' W., to the south edge of V-204, on the south by the south edge of V-204 and lat. 46°30' N., to the east edge of V-27, on the west by east edge of V-27 to long. 123°40' W., to the point of beginning; that airspace east of Seattle extending upward from 9,500 feet MSL bounded on the north by a line beginning at lat. 48°00' N., long. 121°35'W.; to lat. 48°00'N., long. 120°00'W., on the east by a line extending south via long. 120° 00'W., to the north edge of V-2N; on the south by the north edge of V-2N to long. 121°35'W.; and on the west by long. 121°35'W., to the point of beginning.

Sebring, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sebring Airport and Industrial Park (lat. 27°27'20"N., long. 81°20'30"W.); within 3 miles each side of the 161° bearing from Sebring RBN (lat. 27°27'37"N., long. 81°21'00"W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Sedalia, Mo.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sedalia Memorial Airport (lat. 38°42'15"N., long. 93°11'00"W.); within 3 miles each side of the 010° bearing from Sedalia Memorial Airport, extending from the 6.5-mile radius area to 8 miles north of the airport; and within 3 miles each side of the 176° bearing from Sedalia Memorial Airport, extending from the 6.5-mile radius area to 8 miles south of the airport.

Sedona, Ariz.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Sedona Airport (latitude 34°51'00" N., longitude 111°47'10" W.), within 2.5 miles each side of the 219° bearing from the Sedona radio beacon (latitude 34°49'41" N., longitude 111°48'48" W.), extending from the 3-mile radius area to 7 miles SW of the radio beacon; that airspace extending upward from 1,200 feet above the surface within 9 miles NW and 12 miles SE of the 219° bearing from the Sedona radio beacon extending from the radio beacon to 18.5 miles SW of the radio beacon.

Selinsgrove, Pa.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center, lat. 40°49'04" N., long. 76°51'51" W. of Penn Valley Airport, Selinsgrove, Pa.; within 3.5 miles each side of the Selinsgrove, Pa., VORTAC 209° radial extending from the 10.5-mile radius area to 10.5 miles southwest of the VORTAC; within the arc of a 14-mile radius circle centered on Penn Valley Airport extending clockwise from 095° to 125°.

Selma, Ala.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Craig Field Airport (lat. 32°20'30"N., long. 86°59'15"W.).

Selmer, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Robert Sibley Airport (latitude 35°12'38" N., longitude 88°30'30" W.); within 3 miles each side of the 334° bearing from Sibley RBN (latitude 35°14'15" N., longitude 88°31'03" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Seven Springs, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 40°00'35"N., 79°19'20"W., of Seven Springs Borough Airport, Seven Springs, Pa.; within 3.5 miles each side of the Indian
Head, Pa. VORTAC 218° radial, extending from the 6-mile radius area to 11.5 miles southwest of the Indian Head VORTAC. This transition area is effective from sunrise to sunset, daily.

Seymour, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Freeman Field, Seymour, Ind., (lat. 38°55'36"N., long. 85°54'20"W.); within 3 miles each side of the 061° bearing from Freeman Field, extending from the 7-mile radius area to 7½ miles northeast of the airport; and within 3 miles each side of the 161° bearing from Freeman Field extending from the 7-mile radius area to 7½ miles southeast of the airport; and within 3 miles each side of the 225° bearing from Freeman Field extending from the 7-mile radius to 13½ miles southwest of the airport.

AMENDMENTS 7/10/80 45 F. R. 31056 (Rewritten)

Seymour, Tex.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 33°39'00" N., longitude 99°20'00" W., thence to latitude 33°46'00" N., longitude 99°23'00" W., to latitude 33°52'00" N., longitude 99°07'00" W., to latitude 33°42'00" N., longitude 99°03'00" W., to point of beginning.

Shamokin, Pa.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 40°50'15"N., 76°33'00"W. of Northumberland County Airport, Shamokin, Pa.; within a 7-mile radius of the center of the airport, extending clockwise from a 035° bearing to a 069° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from 069° bearing to a 110° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 110° bearing to a 157° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 157° bearing to a 260° bearing from the airport; within 4.5 miles each side of the Selinsgrove, Pa., VORTAC 080° radial, extending from the 6.5-mile radius area to the Selinsgrove, Pa., VORTAC.

Shawnee, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Shawnee Municipal Airport (lat. 35°21'16"N., long. 96°56'33"W.); within 3.5 miles each side of the 007° bearing from the Shawnee NDB (lat. 35°20'51"N., long. 96°56'48"W.) extending from the 8.5-mile radius area to 11.5 miles north of the NDB; within an 8.5-mile radius of Seminole Municipal Airport (lat. 35°16'15"N., long. 96°40'30"W.); and within 3.5 miles each side of the 353° bearing from the Seminole NDB (lat. 35°16'08"N., long. 96°40'30"W.) extending from the 8.5-mile radius area to 11.5 miles north of the NDB.

Sheboygan, Wis.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Sheboygan County Memorial Airport (latitude 43°46'18" N., longitude 87°51'08" W.).

Shelby, Mont.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Shelby Airport (latitude 48°32'26" N., longitude 111°52'30" W.) and within 3 miles each side of the 043° bearing from Shelby Airport extending from the 6-mile radius area to 8.5 miles northeast of the airport; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of a direct course between the Cut Bank, Mont., VORTAC and the Shelby Airport, extending from the airport to 7 miles east of the VORTAC and within 4.5 miles southeast and 9.5 miles northwest of the 043° bearing from the Shelby Airport, extending from the airport to 18.5 miles northeast of the airport.

Shelby, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Shelby Municipal Airport (latitude 35°15'25" N., longitude 81°36'00" W.); within 3 miles each side of the Spartanburg VORTAC 052° radial, extending from the 7-mile radius area to 13 miles northeast of the VORTAC.

Shelbyville, Ill.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Shelby County Airport (latitude 39°24'30" N., longitude 88°50'45" W.); and within 3 miles either side of the 186° bearing from the Shelby County Airport extending from the 5.5-mile radius area to 8 miles south of the airport.

Shelbyville, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Shelbyville Memorial Airport (latitude 39°34'50" N., longitude 85°48'20" W.), and within 2 miles each side of the Shelbyville, Ind., VOR 340° radial extending from the 5-mile radius area to 8 miles north of the VOR.

Shelbyville, Tenn.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Bomar Field (latitude 35°33'44" N., longitude 86°26'33" W.); within 4.5 miles north and 9.5 miles south of the Shelbyville VOR 272° radial, extending from the VOR to 18.5 miles west; within 4.5 miles east and 9.5 miles west of the Shelbyville VOR 195° radial, extending from the VOR to 18.5 miles south; within a 9.5 mile radius of Ellington Airport, Lewisburg, Tenn. (latitude 35°30'35" N., longitude 86°48'15" W.); excluding the portion within the Mount Pleasant, Tenn., transition area.

Sheldon, Iowa
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Sheldon Municipal Airport (latitude 43°12'35" N., longitude 95°50'05" W.); and within 3 miles each side of the 163° bearing from Sheldon Municipal Airport, extending from the 5½-mile radius area to 8 miles south of the airport.

Shell Lake, Wis.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the Shell Lake Municipal Airport, Shell Lake, Wis., (lat. 45°45'N., long. 91°55'W.) and 3 miles each side of the 325° true bearing to the Shell Lake (SSQ) NDB (lat. 45°43'55"N., long. 91°55'05"W.) extending from the 6.5-mile radius area out to 8.5 miles.

AMENDMENTS 3/20/80 44 F. R. 76270 (Added)

Shemya, Alaska
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the Shemya Airport (latitude 52°42'50" N., longitude 174°06'57" E.); and that airspace extending upward from 1,200 feet above the surface within a 29-mile radius of the Shemya Airport.

Shenandoah, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Shenandoah, Iowa, Municipal Airport (latitude 40°45'15" N., longitude 95°25'15" W.), and within 5 miles NE and 8 miles SW of the 133° bearing from the Shenandoah RBN, extending from the RBN to a point 12 miles SE of the RBN.

Sheridan, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sheridan Airport (latitude 40°10'33" N., longitude 86°13'58" W.); within 2.5 miles either side of the 019° bearing from the airport, extending from the 5-mile radius to 6 miles north excluding the portion which overlies the Zionsville, Ind., transition area.

Sheridan, Wyo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Sheridan County Airport (latitude 44°46'25" N., longitude 106°58'15" W.); that airspace extending upward from 1,200 feet above the surface within 7 miles southwest and 10 miles northeast of the Sheridan VORTAC 138° and 318° radials, extending from 18.5 miles northwest to 34 miles southeast of the VORTAC;
and that airspace southeast of Sheridan bounded on the north by a line located 5 miles south of and parallel to the Sheridan VORTAC 104° radial, on the east by a 35-mile radius arc of the Sheridan VORTAC, and on the south by a line located 10 miles north of and parallel to the Sheridan VORTAC 138° radial.

Sherman, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Sherman Municipal Airport (lat. 33°37'30"N., long. 96°35'00"W.) and within an 8.5-mile radius of Grayson County Airport (lat. 33° 42'55"N., long. 96°40'25"W.).

Shirley, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 40° 49'00" N., 72°51'45" W., of Brookhaven Airport, Shirley, N. Y., and within 4.5 miles northwest and 6.5 miles southeast of the 065° bearing and the 245° bearing from the Peconic, N. Y., RBN, extending from 5.5 miles northeast to 11.5 miles southwest of the RBN, excluding the portions that coincide with the Islip, N. Y., Calverton, N. Y., and Westhampton Beach, N. Y., transition areas.

Shreveport, La.
That airspace extending upward from 700 feet above the surface within an area bounded by a line beginning at latitude 32°48'10" N., longitude 93°48'30" W.; to latitude 32°42'00" N., longitude 93°37'00" W.; to latitude 32°25'00" N., longitude 93°27'00" W.; to latitude 32°14'00" N., longitude 93°27'00" W.; to latitude 32°16'30" N., longitude 93°53'30" W.; to latitude 32°35'30" N., longitude 94°00'30" W.; to point of beginning.

Sidney, Mont.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Sidney-Richland Municipal Airport (latitude 47°42'35" N., longitude 104°11'10" W.); within 9.5 miles east and 4.5 miles west of the 356° bearing from the Sidney NDB (latitude 47°42'41" N., longitude 104°10'52" W.) extending from the 9-mile radius area to 18.5 miles north of the NDB; and within 9.5 miles southeast and 4.5 miles northwest of the 215° bearing from the Sidney NDB extending from the 9-mile radius area to 18.5 miles southwest of the NDB.

Sidney, Nebr.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Sidney Municipal Airport (latitude 41°05'55" N., longitude 102°58'55" W.); within 5 miles NE and 8 miles SW of the Sidney VORTAC 321° radial, extending from the 10-mile radius area to 12 miles NW of the VORTAC; and that airspace in the state of Colorado extending upward from 1,200 feet above ths surface within 5 miles SW and 8 miles NE of the Sidney VORTAC 128° radial, extending from the VORTAC to 12 miles southeast of the VORTAC.

Sidney, N. Y.
That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the center, lat. 42°18'22" N., long. 75°24'57" W. of Sidney Municipal Airport, Sidney, N. Y.; within a 16-mile radius arc from the center of the airport extending clockwise from a 080° bearing to a 215° bearing from the airport excluding the airspace within a 2-mile radius area of the Harmony Crest Airpark (lat. 42°13'56" N., long. 75°38'00" W.).

Sidney, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Sidney Airport (lat. 40°14'23"N., long. 84°09'17"W.).

Sikeston, Mo.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Sikeston Memorial Airport (latitude 36°53'50" N., longitude 89°33'45" W.); and within 2 miles each side of the 016° bearing from Sikeston Memorial Airport, extending from the 6-mile radius area to 8 miles north of the airport.

Siler City, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Siler City Municipal Airport (lat. 35°42'10"N., long. 79°30'22"W.).

Silver City, N. Mex.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Silver City-Grant County Airport (lat. 32°37'56"N., long. 108°09'15"W.) and within 3.5 miles either side of the 107° bearing from the Cozey LOM (lat. 32°37'56"N., long. 108°03'44"W.) extending from the 10.5-mile radius to 8.5 miles east of the LOM.

Sioux Center, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sioux Center Municipal Airport (lat. 43°08'05"N., long. 96°11'15"W.) and within 3 miles each side of the 006° (true) bearing from the Sioux Center Municipal Airport extending from the 5-mile radius to 8.5 miles north of the airport.

Sioux City, Iowa
That airspace extending upward from 700 feet above the surface within a 19-mile radius of Sioux City Municipal Airport (latitude 42°24'03" N., longitude 96°22'55" W.); within 5 miles southwest and 9½ miles northeast of the Sioux City VORTAC 140° radial, extending from the 19-mile radius area to 24½ miles southeast of the VORTAC; within 4½ miles southwest and 9½ miles northeast of the Sioux City ILS localizer northwest and southeast courses, extending from the 19-mile radius area to 24½ miles southeast of the OM; within 4½ miles northeast and 11½ miles southwest of the Sioux City VORTAC 320° radial, extending from the VORTAC to 35 miles northwest of the VORTAC.

Sioux Falls, S. Dak.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of Joe Foss Field (latitude 43°34'55" N., longitude 96°44'35" W.); within 9.5 miles southwest and 4.5 miles northeast of the Sioux Falls VORTAC 330° radial extending from the 20-mile radius area to 18.5 miles northwest of the VORTAC; and within 9.5 miles northwest and 4.5 miles southeast of the Sioux Falls ILS localizer northeast course, extending from the 20-mile radius area to 23 miles northeast of the airport;
and that airspace extending upward from 1,200 feet above the surface within the State of South Dakota bounded on the west by long. 97°50'00"W., and on the north by lat. 44°30'00"N., excluding all Federal airways.

Siren, Wis.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Burnett County Airport, Siren, Wis. (lat. 45°49'30"N., long. 92°22'00"W.).

AMENDMENTS 7/10/80 45 F. R. 31971 (Added)

Sitka, Alaska
That airspace extending upward from 700 feet above the surface within 3 miles northwest and 2 miles southeast of the Sitka RBN 207° bearing, extending from the RBN to 8 miles southwest of the RBN; within 2 miles each side of the Biorka Island VORTAC 148° radial, extending from the VORTAC to 8 miles southeast of the VORTAC; within 2 miles each side of the Sitka RBN 147° bearing, extending from the RBN to 8 miles southeast of the RBN; and within 2.5 miles each side of the localizer northwest course, extending from 14 miles northwest to 22 miles northwest of the localizer;
and that airspace extending upward from 1,200 feet above the surface within 9 miles southwest and 22 miles northeast of the Biorka Island VORTAC 308° radial, extending from the VORTAC to 33 miles northwest of the VORTAC, and within 9 miles northwest and 6 miles southeast of the Biorka Island VORTAC 027° and 207° radials, extending from 8 miles northeast to 19 miles southwest of the VORTAC.

Slidell, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Slidell Airport (latitude 30°20'37" N., longitude 89°49'18" W.), and within 2.5 miles each side of the New Orleans VORTAC 043° radial extending from the 5-mile radius area to 23 miles northeast of the VORTAC.

Smithfield, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Johnston County Airport (lat. 35°32'26"N., long. 78°23'27"W.).

Snyder, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Winston Field Airport (lat. 32°41'50"N., long. 100°57'10"W.) and within 3 miles each side of the 184° true bearing from the Snyder, Tex., radio beacon extending from the 5-mile radius area to 8 miles south of the radio beacon.

Socorro, N. Mex.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center of the Socorro Municipal Airport (lat. 34°01'17.7"N., long. 106°53'58.7"W.), excluding airspace west of long. 107° 00'00"W.

Soldotna, Alaska
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Soldotna Airport (latitude 60°28'25" N., longitude 151°02'20" W.), excluding the portion within the Kenai 700-foot floor transition area.
PENDING AMENDMENT
The Soldotna, Alaska, transition area is revoked.

AMENDMENTS 12/25/80 45 F. R. 59839 (Revoked)

Somerset, Ky.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Somerset-Pulaski County Airport (lat. 37°03'24"N., long. 84°36'45"W.); within 3.5 miles each side of the 222° bearing from the Cumberland River RBN (lat. 36°59'48"N., long. 84°40'51.5"W.); extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN, excluding the portion within the Monticello, Ky., transition area. Somerset RBN (lat. 37°03'19"N., long. 84°36'58"W.), extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 11/30/80 45 F. R. 70852 (Changed)

Somerset, Pa.
That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the center, (lat. 40°02'15"N., long. 79°01'00"W.) of Somerset County Airport, Somerset, Pa., and within 3.5 miles each side of the 056° bearing from the Stoystown RBN (lat. 40°05'17"N., long. 78°55'20"W.) extending from the 9.5-mile radius area to 11 miles northeast of the RBN, excluding the portion that coincides with the Johnstown, Pa., transition area.

Sonora, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sonora Municipal Airport (latitude 30°35'00" N., longitude 100°39'00" W.) and within 3 miles each side of the 358° bearing from the Sonora, Tex., NDB (latitude 30°34'54" N., longitude 100°38'48" W.) extending 8.5 miles northwest of the Sonora, Tex., NDB.

South Bend, Ind.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Michiana Regional Airport, South Bend, Ind. (lat. 41°42'15"N., long. 86°18'50"W.) and within 5 miles south and 8 miles north of the South Bend ILS localizer east course, extending from Michiana Regional Airport to 12 miles east of the ILS outer marker and within 5 miles west and 8 miles east of the South Bend, Ind., VOR 360° radial, extending from the Michiana Regional Airport to 12 miles north of the VOR and within a 5-mile radius of Tyler Memorial Airport, Niles, Mich. (lat. 41°50'30"N., long. 86°13'30"W.), extending from the Niles (Tyler Memorial Airport) 2.5 miles either side of the South Bend, Ind., VORTAC 045° radial to 8 miles northeast of the Tyler Airport, excluding that airspace which overlies the Dowagiac, Mich., transition area.

South Boston, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 36°42'45"N., long. 78°51'00"W., of William M. Tuck Airport, South Boston, Va., and within 2 miles each side of the South Boston VORTAC 076° radial, extending from the 6.5-mile radius area to the VORTAC.

Southbridge, Mass.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 42°06'05" N., 72°02'20" W. of Southbridge Municipal Airport, Southbridge, Mass.; within 3.5 miles each side of the Putnam, Conn., VORTAC 315° radial, extending from the 6.5-mile radius area to the VORTAC; within 2 miles each side of the Runway 2 centerline extended from the 6.5-mile radius area to 6.5 miles north of the end of the runway and within 2 miles each side of the Runway 20 centerline extended from the 6.5-mile radius area to 6.5 miles south of the end of the runway.

South Carolina
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of South Carolina including the offshore airspace within 3 nautical miles of and parallel to the shoreline of South Carolina, and including the airspace outside the United States southeast of Myrtle Beach, S. C., bounded by a line beginning at latitude 33°48'10" N., longitude 78°31'45" W.; to latitude 33°46'15" N., longitude 78°30'25" W.; thence clockwise along a 25-mile radius circle centered on Conway TACAN to latitude 33°19'40" N., longitude 79°02'10" W.; to latitude 33°14'15" N., longitude 79°06'15" W.; thence north along a line 3 nautical miles from and parallel to the shoreline to point of beginning; and east of Charleston, S. C., bounded by a line beginning at latitude 33°04'55" N., longitude 79°13'10" W.; to latitude 32°58'30" N., longitude 79°18'00" W.; to latitude 32°50'40" N., longitude 79°23'15" W.; thence clockwise along the arc of a 38-mile radius circle centered on the Charleston VORTAC to latitude 32°38'40" N., longitude 79°27'25" W.; to latitude 32°44'00" N., longitude 79°45'10" W.; thence north along a line 3 nautical miles from and parallel to the shoreline to point of beginning; and southeast of Beaufort, S. C., bounded by a line beginning at latitude 32°15'00" N., longitude 80°30'00" W.; to latitude 32°00'00" N., longitude 80°33'00" W.; to latitude 32°03'25" N., longitude 80°46'30" W.; thence north along a line 3 nautical miles from and parallel to the shoreline to point of beginning.

Southern Pines, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Moore County Airport (lat. 35°14'02"N., long. 79°23'36"W.); within 1.5 miles each side of Sandhills VORTAC 082° radial, extending from the 8.5-mile radius area to the VORTAC.

AMENDMENTS 8/10/80 45 F. R. 46349 (Changed)

South Haven, Mich.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of South Haven Municipal Airport (lat. 42°21'15" N., long. 86°15'45" W.); and within 1.5 miles each side of the Pullman VORTAC 224° radial, extending from the 7-mile radius area to the VORTAC.

South Kauai, Hawaii
That airspace extending upward from 700 feet above the surface within 2 miles north and 4 miles south of the South Kauai, Hawaii, VORTAC 271° radial extending from the VORTAC to 8 miles west of the VORTAC; within 2 miles each side of the South Kauai, VORTAC 089° radial extending from the VORTAC to 6 miles east of the VORTAC and within 2 miles each side of the South Kauai, VORTAC 133° radial extending from the VORTAC to 6 miles southeast of the VORTAC.

Southport, N. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brunswick County Airport (lat. 33°55'44"N., long. 78°04'33"W.); within 3 miles each side of the 291° bearing from the Yaupon RBN (lat. 33°55'39"N., long. 78°04'31"W.), extending from the 5-mile radius area to 8.5 miles northwest of the RBN.

Sparta, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sparta Community Airport (latitude 38°08'55" N., longitude 89°41'55" W.); and within 3 miles each side of the 009° bearing from Sparta Community Airport, extending from the 5-mile radius area to 8 miles north of the airport.

Sparta, Mich.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Sparta Airport (lat. 43°07'45"N., long. 85°40'30"W.); excluding that airspace which overlies the Muskegon, Mich., transition area.

Sparta, Tenn.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Sparta-White County Airport (lat. 36°03'30"N., long. 85°31'43"W.); excluding the portions that coincide with the McMinnville, Tenn., and Cookeville, Tenn., transition area.

Spartanburg, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Spartanburg Downtown Memorial Airport (latitude 34°54'55" N., longitude 81°57'32" W.); 3.5 miles each side of Spartanburg VORTAC 016° radial, extending from the 6.5-mile radius area to 9 miles north of the VORTAC; within 3.5 miles each side of Spartanburg VORTAC 191° radial, extending from the 6.5-mile radius area to 16.5 miles south of the VORTAC; within 3 miles each side of the 237° bearing from Fairmont RBN, extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN; excluding the portion within the Greenville, S. C., transition area.

Spencer, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Spencer, Iowa, Municipal Airport (latitude 43°09'45" N., longitude 95°11'30" W.); and within 3 miles each side of the Spencer VOR 298° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR; within 5 miles east and 3 miles west of the Spencer VOR 134° radial, extending from the 5-mile radius zone to 15 miles southeast of the VOR.

Spirit Lake, Iowa
That airspace extending upward from 700 feet above the surface within a 5.5-statute-mile radius of Spirit Lake Municipal Airport (lat. 43°23'05"N., long. 95°08'10"W.); within 3 miles each side of the 353° bearing from Spirit Lake Municipal Airport extending from the 5.5-mile radius to 8 miles north of the airport; within 3 miles each side of the 158° bearing from the Spirit Lake Airport, extending from the 5.5-mile radius to 8 miles southeast of the Spirit Lake Airport, excluding that portion of the Milford, Iowa, transition area.

Spofford, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Spofford Airport (lat. 29°09'58"N., long. 100°25'05"W.), within 3.5 miles each side of the 204° bearing from the NDB (lat. 29°08'42"N., long. 100°25'38"W.), extending from the 5-mile radius to 8.5 miles southwest of the NDB.

Spokane, Wash.
That airspace extending upward from 700 feet above the surface bounded on the north by a line beginning at latitude 47°50' N., longitude 118°00' W., extending to latitude 47°50' N., longitude 117°30' W., to latitude 47°58' N., longitude 117°16' W., to latitude 47°51' N., longitude 117°08' W., to latitude 47°56' N., longitude 116°47' W., to latitude 47°44' N., longitude 116°41' W., to latitude 47°37' N., longitude 117°13' W., to latitude 47°28' N., longitude 117°16' W., to latitude 47°17' N., longitude 117°47' W., to latitude 47°26' N., longitude 118°00' W.; thence to point of beginning; that airspace extending upward from 1,200 feet above the surface within a 52-mile radius of Fairchild AFB (latitude 47°36'55" N., longitude 117°39'20" W.), excluding that portion southeast of Spokane bounded on the north by the arc of a 38-mile radius circle centered on the Fairchild AFB, on the northeast by V-2S, on the southeast by the arc of the 52-mile radius area, on the southwest by a line parallel to and 10 miles northeast of V-253; that airspace south of Spokane extending from the 52-mile radius area bounded on the east by V-253, on the south by V-536, on the west by the east edge of V-112E; that airspace southeast of Spokane extending upward from 6,000 feet MSL, bounded on the north by the arc of a 38-mile radius circle centered on the Fairchild AFB on the northeast by V-2S, on the southeast by the arc of the 52-mile radius area, on the southwest by a line parallel to and 10 miles northeast of V-253; that airspace southeast of Spokane extending upward from 7,000 feet MSL bounded on the northwest by the 52-mile radius area, on the north by V-2S, on the southeast by the north edge of V-536, and on the southwest by V-253.

Springfield, Ill
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Capital Airport (latitude 39°50'35" N., longitude 89°40'35" W.); and within the arc of a 23-mile radius circle centered on the Capital VORTAC, extending from a line 2 miles southeast of and parallel to the Capital VORTAC 213° radial clockwise to a line 2 miles northwest of and parallel to the Capital VORTAC 228° radial.

Springfield, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Lebanon-Springfield Airport (lat. 37°38'02"N., long. 85°14'30"W.).

Springfield, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Springfield Municipal Airport (lat. 44°13'53"N., long. 94°59'54"W.) and within 2 statute miles each side of the 158° radial of the Redwood Falls VORTAC, extending from the 5-mile radius to 6 miles northwest of the airport, excluding that portion within the Windom Municipal Airport transition area.

Springfield, Mo.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Springfield, Mo., Municipal Airport (latitude 37°14'35" N., longitude 93°23'20" W.); within 2 miles each side of the 324° bearing from the Willard RBN, extending from the 7-mile radius area to 8 miles northwest of the RBN; within 5 miles west and 8 miles east of the Springfield ILS localizer south course, extending from 1 mile north to 12 miles south of the OM.

Springfield, Vt.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center (latitude 43°20'29" N., longitude 72°31'18" W.) of Springfield State-Hartness Airport, Springfield, Vt., within 5 miles each side of the 033° and 213° bearings from the Springfield NDB (latitude 43°16'12" N., longitude 72°35'12" W.) extending from the 6-mile radius area to 11.5 miles southwest of the NDB.

Springhill, La.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Springhill Municipal Airport, Springhill, La. (latitude 32°58'50" N., longitude 93°24'35" W.).

Spring Valley, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 41°06'30"N., long. 74°01'30"W., of Ramapo Valley Airport, Spring Valley, N. Y.; within a 7-mile radius of the center of the airport, extending clockwise from a 104° bearing to a 146° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 256° bearing to a 308° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 308° bearing to a 016° bearing from the airport; within 5 miles each side of the Sparta, N. J., VORTAC 084° radial, extending from the 6.5-mile radius area to the VORTAC; within 6.5 miles north and 4.5 miles south of the Sparta, N. J., VORTAC 084° radial, extending from 3 miles east of the VORTAC to 20.5 miles east of the VORTAC.

Standish, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Standish City Airport (latitude 43°58'48" N., longitude 83°58'25" W.).

Staples, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Staples Municipal Airport (latitude 46°22'48" N., longitude 94°48'08" W.), and within 3 miles each side of the 311° bearing from Staples Municipal Airport, extending from the 5-mile radius to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles east and 9½ miles west of the 311° bearing from the airport, extending to 18½ miles northwest of the airport, excluding that portion south of latitude 46°30'00" N.

Starkville, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of George M. Bryan Field (lat. 33°26'00"N., long. 88°50'45"W.); within 5 miles each side of Bigbee VORTAC 260° radial extending from the 6.5-mile radius area to 32.5 miles west of the VORTAC; within 3 miles each side of the 350° bearing from BRYAN RBN (lat. 33°35'
53" N., long. 88°51'01" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN; excluding the portion within Columbus, Miss., transition area.

State College, Pa.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, latitude 40°51'05" N., longitude 77°51'00" W., of University Park Airport, State College, Pa., extending clockwise from a 020° bearing to a 130° bearing from the airport; within a 13.5-mile radius of the center of University Park Airport, extending clockwise from a 130° bearing to a 165° bearing from the airport; within a 5-mile radius of the center of University Park Airport, extending clockwise from a 165° bearing to a 210° bearing from the airport; within a 7-mile radius of the center of University Park Airport, extending clockwise from a 210° bearing to a 280° bearing from the airport; within a 13.5-mile radius of the center of University Park Airport, extending clockwise from a 280° bearing to a 020° bearing from the airport; within 3.5 miles each side of the University Park Airport ILS Runway 24 localizer course, extending from the OM to 10.5 miles northeast of the OM; within
a 5-mile radius of the center, latitude 40°46'15" N., longitude 77°52'45" W., of State College Air Depot Airport, State College, Pa., extending clockwise from a 010° bearing to a 045° bearing from the airport; within a 12-mile radius of the center of State College Air Depot Airport, extending clockwise from a 045° bearing to a 080° bearing from the airport; within a 13.5-mile radius of the center of State College Air Depot Airport, extending clockwise from a 080° bearing to a 230° bearing from the airport; within a 6.5-mile radius of the center of State College Air Depot Airport, extending clockwise from a 230° bearing to a 260° bearing from the airport; and within a 14.5-mile radius of the center of State College Air Depot Airport, extending clockwise from a 260° bearing to 010° bearing from the airport, excluding the portion that coincides with the Phillipsburg, Pa., and Reedsville, Pa., transition areas.

Statesboro, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Statesboro Municipal Airport (lat. 32°29'25" N., long. 81°44'08" W.); within 3 miles each side of the 120° and 326° bearings from Statesboro RBN (lat. 32°28'27" N., long. 81°44'40" W.), extending from the 6.5-mile radius area to 8.5 miles southeast and northwest of the RBN.

Statesville, N. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Statesville Municipal Airport (lat. 35°45'36"N., long. 80°57'15"W.), within 3.5 miles each side of the Barretts Mountain VORTAC 115° radial, extending from the 7-mile radius area to 10 miles southeast of the VORTAC.

AMENDMENTS 2/11/80 45 F. R. 2649 (Changed)

Steamboat Springs, Colo.
That airspace extending upward from 700 feet above the surface within 5 miles east and 7.5 miles west of the 153° and 333° bearings from the Rocky Mountain Airways NDB (latitude 40°28'13" N., longitude 106°49'46" W.), extending from 6.5 miles northwest of the NDB to 12.5 miles southeast of the NDB; that airspace extending upward from 1,200 feet above the surface within an area bounded by a line beginning at latitude 40°04'30" N., longitude 106°30'00" W.; to latitude 40°05'40" N., longitude 107°00'00" W.; to latitude 40°35'00" N., longitude 107°00'00" W.; to latitude 40°35'00" N., longitude 106°30'00" W.; to point of beginning; that airspace extending upward from 13,300 feet MSL within an area bounded by a line beginning at latitude 40°04'15" N., longitude 106°30'00" W.; to latitude 40°25'00" N., longitude 106°30'00" W.; to latitude 40°08'00" N., longitude 105°52'00" W.; thence along the north edge of V-220 to the point of beginning.

Stephenville, Tex.
That airspace extending upward from 700 feet AGL within a 5-mile radius of Clark Field, Tex. (latitude 32°13'00" N., longitude 98°10'42" W.); within 3 miles each side of the Acton, Tex., VORTAC 244° radial extending from the 5-mile radius area to 27 miles from the VORTAC; and within 3 miles each side of the 139° bearing from the Stephenville, Tex., RBN (latitude 32°13'00" N., longitude 98°10'42" W.) extending from the 5-mile radius area to 8 miles southeast of the RBN.

Sterling, Colo.
That airspace extending upward from 700 feet above the surface within a 10.5 mile radius of the Crosson Field Airport (Lat. 40°36'58"N., Long. 103°15'48"W.) and that airspace within 9.5 miles west and 4.5 miles east of the 163° bearing from the Batten NDB (lat. 40°31'56"N., long. 103°13'45"W.) extending from the 10.5 mile radius area to 18.5 miles south of the Batten NDB and within 5 miles each side of the 023° bearing from Crosson Field extending from the 10.5 mile radius area to 23.5 miles northeast of Crosson Field Airport.

Sterling, Ill.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Whiteside County Airport (latitude 41°44'35" N., longitude 89°40'30" W.); within 2 miles each side of the 074° bearing from Whiteside County Airport, extending from the 7 mile radius area to 14 miles east of the airport; and within 2 miles each side of the 232° bearing from Whiteside County Airport, extending from the 7-mile radius area to 8 miles southwest of the airport, excluding the portion which overlies the Dixon, Ill., transition area.

Stevens Point, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Stevens Point, Wis., Municipal Airport (latitude 44°32'38" N., longitude 89°31'50" W.); within 2 miles each side of the Stevens Point, Wis., VOR 024° radial extending from the 5-mile radius area to 11 miles NE of the VOR; within 2 miles each side of the Stevens Point VOR 111° radial extending from the 5-mile radius area to 8 miles E of the VOR; within 2 miles each side of the Stevens Point VOR 217° radial extending from the 5-mile radius area to 8 miles SW of the VOR; and within 2 miles each side of the Stevens Point VOR 306° radial extending from the 5-mile radius area to 8 miles NW of the VOR.

Stillwater, Okla.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Searcy Field, Stillwater, Okla., lat. 36°09'31"N., long. 97°05'08"W.; and within 2 miles each side of the Stillwater VOR 005° radial extending from the 6-mile radius area to 8 miles north of the VOR.

Stockton, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Stockton ILS localizer SE course, extending from the OM to 1 mile NW of the OM; within 2 miles each side of the Stockton VORTAC 140° radial, extending from the VORTAC to 8 miles SE of the VORTAC, and within a 12-mile radius of the Stockton VORTAC, extending from the arc of a 5-mile radius circle centered on the Stockton Municipal Airport (latitude 37° 53' 45" N., longitude 121° 14' 10" W.) clockwise from a line 2 miles SW of and parallel to the Stockton VORTAC 303° radial to a line 2 miles NE of and parallel to the Stockton VORTAC 334° radial; and that airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 120° 04' 00" W., on the SE by a line extending from latitude 37° 52' 00" N., longitude 120° 04' 00" W., to latitude 37° 38' 00" N., longitude 121° 00' 00" W., on the S by latitude 37° 38' 00" N., on the W by longitude 121° 37' 00" W., and on the N by latitude 38° 07' 00" N. The airspace within R-3531 is excluded.

Stone Harbor, N. J.
That airspace extending upward from 1,200 feet MSL beginning at lat. 39°10'00"N., long. 74°40'00"W.; to lat. 38°48'00"N., long. 74°08'00"W.; to lat. 38°59'00"N., long. 74°45'00"W.; to the point of beginning.

Storm Lake, Iowa
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Storm Lake, Iowa Municipal Airport (lat. 42°36'00"N., long. 95°14'31"W.) and within 3 miles each side of the 174°T bearing from Storm Lake NDB extending from the 6.5-mile radius area to 8.5 miles south of the airport.

AMENDMENTS 5/15/80 45 F. R. 18911 (Rewritten)

Stratford, Tex.
That airspace extending upward from 700 feet above the surface within a 6.3-mile radius of Stratford Field (latitude 36°20'46" N., longitude 102°02'50" W.).

Sturgeon Bay, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Door County Cherryland Airport (latitude 44°50'30" N., longitude 87°25'10" W.); and within 3 miles each side of a 195° bearing from the Door County Cherryland Airport extending from the 5-mile radius area to 7½ miles south of the airport.

Sturgis, Ky.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Sturgis Municipal Airport (latitude 37°32'30" N., longitude 87°56'51" W.).

Sturgis, Mich.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Kirsch Airport, Sturgis, Michigan (latitude 41°48'35" N., longitude 85°26'10" W.); within 3½ miles either side of the 059° bearing from the airport, extending from the 5.5 mile radius area to 1.3 miles northeast of the airport and within 3 miles either side of the 341° bearing from the airport, extending from the 5.5-mile radius area to 8 miles north of the airport.

Stuttgart, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Stuttgart Municipal Airport (latitude 34°36'15" N., longitude 91°34'30" W.), and within 3.5 miles each side of the 350° bearing from the Stuttgart RBN (latitude 34°39'52" N., longitude 91°35'30" W.) extending from the 6.5-mile radius area to 11.5 miles north of the RBN.

Suffolk, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, (36°40'53"N., 76°36'11"W.), of Suffolk Municipal Airport, Suffolk, Va.; within 3 miles each side of a 249° bearing from the Suffolk RBN (36°40'49"N., 76°36'28"W.) extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Sullivan, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sullivan County Airport (latitude 39°07'00" N., longitude 87°26'55" W.); and within 3 miles each side of the 187° bearing from Sullivan County Airport, extending from the 5-mile radius area to 8 miles south of the airport.

Sulphur Springs, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sulphur Springs Airport (lat. 33°09'30"N., long. 95°37'15"W.), and within 2 miles each side of the Sulphur Springs VORTAC 240° radial extending from the 5-mile radius area to 18 miles southwest of the VORTAC and within 3 miles each side of the 002° bearing from the NDB (lat. 33°09'30"N., long. 95°37'05"W.) extending from the 5-mile radius area to 8.5 miles north of the NDB.

AMENDMENTS 1/24/80 44 F. R. 67373 (Changed)

Summersville, W. Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°13'50"N., long. 80°52'15"W., of Summersville Airport, Summersville, W. Va.; within 4.5 miles each side of a 035° bearing and a 215° bearing from the Nicholas, W. Va., RBN (lat. 38°10'30"N., long. 80°55' 13"W.), extending from 4.5 miles northeast of the RBN to 9 miles southwest of the RBN; within 3.5 miles each side of a 214° bearing from the Nicholas, W. Va., RBN, extending from the RBN to 11 miles southwest of the RBN.

Sumter, S. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Shaw AFB (lat. 33°58'15" N., long. 80°28'19" W.); within 4 miles each side of Shaw AFB TACAN 033° radial, extending from the 8.5-mile radius area to 8.5 miles northeast of the TACAN; within 5 miles each side of the TACAN 215° radial, extending from the 8.5-mile radius to 21.5 miles southwest of the TACAN; within a 10.5-mile radius of McEntire ANGB (lat. 33°55'26" N., long. 80°48'14" W.); within 5 miles each side of McEntire ANGB TACAN 138° radial, extending from the 10.5-mile radius area to 12.5 miles southeast of the TACAN; within a 5-mile radius of Sumter Municipal Airport (lat. 33°59'39" N., long. 80°21'45" W.); within 3 miles each side of the 028° bearing from Sumter RBN (lat. 33°59'24" N., long. 80°21'38" W.), extending from the 5-mile radius area to 8.5 miles northeast of the RBN; excluding the portion within the Columbia transition area.

Sunol, Calif.
That airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 121°31'00" W., on the SW by V-107 and on the NW by V-244S.

Superior, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Richard I. Bong Airport (lat. 46°40'55" N., long. 92°05'35" W.), excluding the portion which overlies the Duluth, Minn., transition area.

Superior, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Superior Municipal Airport (lat. 40°03'00"N., long. 98°03'45"W.) and within 2.5 miles each side of the 021° radial of the Mankato (TKO) VORTAC, extending from the 5-mile radius 5 miles north of the airport and within 2.5 miles each side of the 024° radial of the Mankato (TKO) VORTAC, extending from the 5-mile radius to 5 miles south of the airport.

Sussex, N. J.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 41°12' 00" N., 74°37'00" W. of Sussex Airport, Sussex, N. J., extending clockwise from a 005° bearing to a 074° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 197° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 197° bearing to a 234° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 234° bearing to a 269° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 269° bearing to a 329° bearing from the airport; and within a 12-mile radius of the center of the airport, extending clockwise from a 329° bearing to a 005° bearing from the airport.

Swainsboro, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Emanuel County Airport (lat. 32°36'30" N., long. 82°22'15" W.); within 3 miles each side of Swainsboro TVOR (lat. 32°36'24" N., long. 82°22'10" W.) 294° radial extending from the 6.5-mile radius area to 8.5 miles northwest of the TVOR.

Sweetwater, Tex.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Sweetwater Municipal Airport (lat. 32°28'00"N., long. 100°28'00"W.) and within 3.5 miles each side of the 350° bearing from the Sweetwater RBN (lat. 32°27'41"N., long. 100°27'59"W.) extending from the 9-mile radius area to 11.5 miles north of the RBN.

Sylacauga, Ala.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Lee Merkle Airport (latitude 33°10'14" N., longitude 86°18'12" W.).

Syracuse, N. Y.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, latitude 43°06'50" N., longitude 76°06'35" W., of Syracuse Hancock International Airport extending clockwise from a 270° bearing to a 090° bearing from the airport; within a 16-mile radius of the center of the airport extending clockwise from a 090° bearing to a 270° bearing from the airport; within 9.5 miles north and 4.5 miles south of the Syracuse Hancock International Airport Runway 28 ILS localizer course extending from the OM to 18.5 miles east of the OM; within 9.5 miles north and 4.5 miles south of the Syracuse Hancock International Airport Runway 10 ILS localizer back course extending from the localizer to 26 miles west of the localizer; within 5 miles each side of the Syracuse VORTAC 283° radial extending from the VORTAC to a point 16 miles west of the VORTAC; and within 5 miles each side of the Syracuse VORTAC 242° radial extending from the VORTAC to a point 16 miles southwest of the VORTAC.

Tahlequah, Okla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Tahlequah Municipal Airport, Tahlequah, Okla., (lat. 35°55'40"N., long. 95°00'15"W.); within 3.5 miles each side of the 007° bearing from the Tahlequah NDB (lat. 35°55'35"N., long. 95°00'20"W.) extending from the 8.5-mile radius area to 11.5 miles north of the NDB.

Talkeetna, Alaska
That airspace extending upward from 1,200 feet above the surface within 23 miles W and 15 miles E of the 022° and 202° bearings from the Peters Creek NDB, extending from 40 miles N to 15 miles S of the NDB, excluding the airspace within Federal airways.

Tallahassee, Fla.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Tallahassee Municipal Airport (lat. 30°23'59" N., long. 84°21'22" W.); within a 6.5-mile radius of the Tallahassee Commercial Airport (lat. 30°33'02" N., long. 84°22'31" W.); within 3 miles each side of the ILS localizer south course, extending from the 10-mile radius area to 9 miles south of the OM.

Tallassee, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Tallassee Municipal Airport (lat. 32°28'52" N., long. 85°53'06" W.).

Tallulah, La.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Scott Airport (lat. 32°25'00"N., long. 91°09'00"W.), and within 3 miles either side of the Tallulah NDB 005° bearing from the Tallulah NDB (lat. 32°24'44"N., long. 91°09'00"W.) extending from the 5.5-mile radius area to 8.5 miles northeast of the NDB.

Tampa, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Tampa International Airport (lat. 27°58'29" N., long. 82°31'38" W.); within an 8.5-mile radius of St. Petersburg Clearwater International Airport (lat. 27°54'33" N., long. 82°41'19" W.); within 3 miles each side of St. Petersburg VORTAC 343° radial, extending from the 8.5-mile radius area to 8 miles north of the VORTAC; within an 8.5-mile radius of MacDill AFB (lat. 27°50'57" N., long. 82°31'18" W.); within 3 miles each side of MacDill AFB ILS localizer northeast course, extending from the 8.5-mile radius area to 8.5 miles northeast of the OM; within a 7-mile radius of Peter O. Knight Airport (lat. 27°54'55" N., long. 82°27'05" W.); within a 5-mile radius of Albert-Whitted Airport (lat. 27°45'53" N., long. 82°37'39" W.).

Tanana, Alaska
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Ralph M. Calhoun Memorial Airport, latitude 65°10'30" N., longitude 152°06'32" W. and within 9.5 miles south and 4.5 miles north of the Bear Creek radio beacon 251° bearing extending from the radio beacon to 18.5 miles west.

Tangier, Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of Tangier Island Airport, lat. 37°49'30" N., long. 75°59'55" W.; within 3 miles each side of the Cape Charles, Va., VORTAC 360° radial extending from the 5-mile radius area to 26 miles north of the VORTAC.

Taos, N. Mex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Taos Municipal Airport (lat. 36°27'33"N., long. 105°40'31"W.); within 9.5 miles on the northwest side and within 4.5 miles on the southeast side of the 203° bearing from the Ski NDB (lat. 36°27'40"N., long. 105°40'10"W.), extending from the NDB to 18.5 miles southwest of the NDB excluding that airspace within the 6.5-mile airport radius area; and that airspace extending upward from 1,200 feet above the surface beginning at lat. 36°07'00"N., long. 105°50'00"W., thence via a 25-mile arc centered on the Taos Municipal Airport coordinates (lat. 36°27'33"N., long. 105°40'31"W.) clockwise to lat. 36°48'00"N., long. 105°49'15"W., thence direct to lat. 36°30'00"N., long. 105°30'00"W., thence direct to the point of beginning.

Taunton, Mass.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 41°52'35" N., 71°01'00" W., of Taunton Municipal Airport, Taunton, Mass.; within 2 miles each side of the Whitman, Mass., VORTAC 187° radial, extending from the 6-mile radius area to the Whitman VORTAC and within 2 miles each side of the 118° bearing from the Taunton, Mass., RBN, 41°52'35" N., 71°01'03" W., extending from the 6-mile radius area to 8 miles southeast of the Taunton RBN.

Taylorville, Ill.
That airspace extending upward from 700 feet above the surface within a 5-statute-mile radius of the Taylorville Municipal Airport (lat. 39°32'05"N., long. 89°19'45"W.) and within 3 statute miles each side of the 348° true bearing of the Taylorville NDB extending from the 5-statute-mile radius area to 8 statute miles north of the Taylorville NDB.

Tecumseh, Mich.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Tecumseh, Mich. Airport (latitude 42°01'30" N., longitude 83°56'20" W.).

Tekamah, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Tekamah Airport (lat. 41°45'50"N., long. 96°10'38"W.) and within 3 miles each side of the 135°T bearing from the Tekamah VOR (lat. 41°45'35"N., long. 96°10'42"W.) extending from the 5-mile radius area to 8½ miles southeast of the VOR.

Tell City, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Perry County Municipal Airport, Ind., (lat. 38°01'05"N., long. 86°41'30"W.); and within 3 miles each side of the 105° bearing from the Perry County Municipal Airport extending from the 5-mile radius to 8 miles southeast.

Tennessee
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Tennessee.

Terre Haute, Ind.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Hulman Field (latitude 39°27'07" N., longitude 87°18'25" W.); within 5 miles southeast and 9 miles northwest of the Terre Haute VORTAC 051° radial, extending from the VORTAC to 13 miles northeast and within 7 miles southeast and 8 miles northwest of the Terre Haute VORTAC 230° radial, extending from the VORTAC to 23 miles southwest; within a 5-mile radius of the Sky King Airport (latitude 39°32'56" N., longitude 87°22'38" W.); within a 5-mile radius of the Arthur Airport (latitude 39°28'36" N., longitude 87°06'00" W.).

Terrell, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Terrell, Tex., Municipal Airport (lat. 32°43'00"N., long. 96°16'00"W.).

Texarkana, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Municipal-Webb Field (lat. 33°27'20" N., long. 93°59'15" W.), within 2 miles each side of the Texarkana ILS localizer northeast course extending from the 5-mile radius area to the OM, and within 2 miles each side of the Texarkana VORTAC 129° radial extending from the 5-mile radius area to the VORTAC.

Texas
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Texas including the airspace within 3 nautical miles of and parallel to the shoreline of Texas, that airspace south of Beaumont, Tex., bounded on the north by a line 3 nautical miles from and parallel to the shoreline, on the east by the Louisiana/Texas State line and on the south by the arc of a 25-mile radius circle centered at latitude 29°54'40" N., longitude 94°02'40" W., that airspace east of Corpus Christi, Tex., bounded by a line 3 nautical miles from and parallel to the shoreline and a line beginning at a point 3 nautical miles from the shoreline at latitude 27°49'00" N., thence to latitude 27°45'30" N., longitude 96°51'00" W., to latitude 27°28'20" N., longitude 96°45'30" W., to latitude 27°14'30" N., longitude 96°55'30" W., to latitude 27°23'00" N., longitude 97°06'00" W., to a point 3 nautical miles from the shoreline at latitude 27°11'20" N., excluding that airspace south of a line beginning at the intersection of the United States/Mexican Border and 30°00' 00" north latitude, thence east along 30°north latitude to and counterclockwise along the arc of a 105-mile radius circle centered at latitude 29°21'35" N., longitude 100°46'35" W., to and along the United States/ Mexican Border to point of beginning.

The Dalles, Oreg.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of The Dalles Municipal Airport (latitude 45°37'05" N., longitude 121°10'05" W.), that airspace south of The Dalles, extending from a line 2 miles east of and parallel to The Dalles VORTAC 186° radial clockwise to the 222° radial, extending from the 5-mile radius area to an ARC of an 11.5-mile radius circle centered on The Dalles Municipal Airport; that airspace extending upward from 1,200 feet above the surface within 8 miles N and 6 miles S of The Dalles VORTAC 281° and 101° radials, extending from 7 miles W to 14 miles E of the VORTAC; within 5 miles N of The Dalles VORTAC 101° radial, extending from 14 miles E to 23 miles E of the VORTAC, and that airspace within a 23-mile radius of The Dalles VORTAC, extending clockwise from the 101° radial to the 272° radial, excluding the airspace within the Portland, Oreg., transition area.

Thedford, Nebr.
That airspace extending upward from 700 feet above the surface within a 5.5 mile radius of the Thedford Municipal Airport (latitude 41°58'47" N., longitude 100°32'01" W.); within 2.5 miles each side of the Thedford VOR 090° radial extending from the 5.5-mile radius to 7.5 miles west of the airport.

Thermal, Calif.
That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Thermal VORTAC 140° radial, extending from the VORTAC to 8 miles southeast of the VORTAC, within 3.5 miles southwest of and parallel to the Thermal VORTAC 155° radial, extending from the VORTAC to 6.5 miles southeast of the VORTAC and within 3 miles each side of the Thermal VORTAC 324° radial, extending from the VORTAC to 16 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 9.5 miles northeast and 5 miles southwest of the Thermal VORTAC 140° radial extending from the VORTAC to 20 miles southeast of the VORTAC, excluding the portion within R-2521.

Thibodaux, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Thibodaux Municipal Airport (latitude 29°44'50" N., longitude 90°49'55" W.) and within 2 miles each side of the Tibby, La., VORTAC 359°T radial extending from the 5-mile radius to the Tibby VORTAC excluding the portion that overlaps the Houma, La., transition area.

Thief River Falls, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Thief River Falls, Minn., Municipal Airport (latitude 48°03'58" N., longitude 96°11'06" W.), within 2 miles each side of the 138° bearing from Thief River Falls Municipal Airport extending from the 5-mile radius area to 8 miles SE of the airport, and within 2 miles each side of the 305° bearing from Thief River Falls Municipal Airport extending from the 5-mile radius area to 8 miles NW of the airport; and that airspace extending upward from 1,200 feet above the surface within 8 miles NE and 5 miles SW of the 138° bearing from Thief River Falls Municipal Airport extending from the airport to 12 miles SE of the airport, and within 5 miles NE and 8 miles SW of the 305° bearing from Thief River Falls Municipal Airport extending from the airport to 12 miles NW of the airport.

Thunder Bay, Ontario, Canada
That airspace extending upward from 1,200 feet above the surface within a 35-nautical mile radius of Thunder Bay Airport (lat. 48°22'19" N., long. 89°19'26" W.), excluding the portion outside the United States.

Tiffin, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Seneca County Airport (latitude 41°05'38" N., longitude 83°12'45" W.); within 3 miles each side of the 053° bearing from the Seneca County Airport extending from the 7-mile radius area to 8.5 miles northeast of the airport.

Tifton, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Henry Tift Myers Airport (lat. 31°25'36" N., long. 83°29'06" W.), within a 5-mile radius of Eaglehead Airport (lat. 31°23' 00" N., long. 83°36'00" W.).

Titusville, Fla.
That airspace extending upward from 700' above the surface within an 8.5-mile radius of the Titusville-Cocoa Airport (lat. 28°30'42" N., long. 80°48'00" W.); within an 8.5 mile radius of Kennedy Spaceport (lat. 28°36'53" N., long. 80°41'41" W.).

Titusville, Pa.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center lat. 41° 36'45" N., long. 79°44'45" W. of Titusville Airport, excluding the portion that coincides with the Franklin, Pa., transition area.

Tobe, Colo.
That airspace north of Tobe, Colo., VORTAC, extending upward from 8,500 feet MSL, bounded on the north by V-210, on the southeast by V-263, and on the west by V-19E, excluding the airspace within Federal airways.

Toccoa, Ga.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of Toccoa Airport (latitude 34°35'40" N., longitude 83°17'40" W.); within a 9-mile radius of Habersham County Airport, Cornelia, Ga. (lat. 34°30'20" N., long. 83°33'15" W.).

Toledo, Ohio
That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at latitude 41°40'00" N., longitude 84°20'00" W.; to latitude 41°49'00" N., longitude 83°37'00" W.; to latitude 41°34'00" N., longitude 83°19'00" W.; to latitude 41°17'00" N., longitude 83°36'00" W.; to latitude 41°22'00" N., longitude 84°05'00" W.; to point of beginning.

Tonopah, Nev.
That airspace extending upward from 1,200 feet above the surface within 14 miles north and 5 miles south of the 083° and 263° radials of the Tonopah VORTAC extending from 12 miles west to 25.5 miles east of the VORTAC, and within 10 miles south of and parallel to the Tonopah VORTAC 089° radial, extending from the VORTAC to 21.5 miles east of the VORTAC.

Topeka, Kans.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Philip Billard Airport, Topeka, Kans., (lat. 39°04'09"N., long. 95°37'18"W.) within 2 miles each side of the Topeka VORTAC 039° radial extending from the 7-mile radius area to 8 miles northeast of the VORTAC, within 5 miles southwest and 8 miles northeast of the Philip Billard Airport ILS localizer northwest course extending from 3 miles southeast to 12 miles northwest of the Billard LOM, within an 8.5-mile radius of Forbes Field Airport, Topeka, Kans., (lat. 38°57'06"N., long. 95°39'45"W.) within 4 miles each side of the Forbes Field LOM 317° bearing extending from the 8.5-mile radius area to 15 miles northwest of the airport, and within 3.5 miles each side of the Forbes Field ILS localizer southeast course extending from the 8.5-mile radius area to 8 miles southeast of the Forbes Field LOM.

Toughkenamon, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, lat. 39°49'55"N., long. 75°46'08"W., of the New Garden Flying Field, Toughkenamon, including that airspace 5 miles west and 3 miles east of the Modena, Pa., VORTAC 047° and 227° radials extending from 5 miles southwest to 10 miles northeast of the VORTAC.

Tracy, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Tracy Municipal Airport (latitude 37°41'15" N., longitude 121°26'25" W.), and within 2.5 miles each side of the Stockton VORTAC 237° radial, extending from the 3-mile radius area to 10.5 miles southwest of the VORTAC.

Traverse City, Mich.
That airspace extending upward from 700 feet above the surface within a 10½-mile radius of Cherry Capital Airport (latitude 44°44'35" N., longitude 85°34'55" W.); within 4½ miles west and 9½ miles east of the Traverse City VORTAC 158° radial, extending from the 10½-mile radius area to 18½ miles south of the VORTAC; and within 5 miles each side of the Traverse City VORTAC 344° radial, extending from the 10½-mile radius area to 20 miles north of the VORTAC.

Trenton, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Trenton Municipal Airport (latitude 40°05'03" N., longitude 93°35'26" W.); and within 3 miles either side of the 172° bearing from the MHW facility extending from the 5-mile radius to 8 miles south, and 3 miles either side of the 007° bearing from the MHW facility extending from the 5-mile radius to 8.5 miles north.

Trenton, Tenn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Gibson County Airport (latitude 35°56'02" N., longitude 88°50'54" W.); within 3 miles each side of the 020° bearing from Gibson RBN (latitude 35°56'03" N., longitude 88°51'02" W.), extending from the 5-mile radius area to 8.5 miles north of the RBN; excluding the portion within the Humboldt, Tenn., transition area.

Tri-City, Tenn.
That airspace extending upward from 700 feet above the surface beginning at the intersection of the arc of a 21.5-mile radius circle centered on Tri-City Airport (latitude 36°28'30" N., longitude 82°24'20" W.) and a line 5 miles northwest of and parallel to Glade Spring, Va., 216° radial (northeast of Tri-City Airport); thence northeast along this line to and clockwise along the arc of a 30-mile radius circle centered on Tri-City Airport to the northwest boundary of V-16S; thence northeast along the northwest boundary of V-16S to and clockwise along the arc of a 21.5-mile radius circle to point of beginning; including the airspace within 3 miles each side of the Abingdon, Va., NDB lat. 36°42'35"N., long. 81°59'15"W., 059° bearing, extending from the arc of a 30-mile radius circle centered on Tri-City Airport to 8.5 miles northeast of the Abingdon NDB; within an 8.5-mile radius of Hawkins County Airport, Rogersville, Tenn. (lat. 36°27'27"N., long. 82°53'05"W.).

Trinidad, Colo.
That airspace extending upward from 1,200 feet above the surface within 5 miles west and 8 miles east of the 172° and 352° bearings from the Trinidad, Colo. RBN, extending from 7 miles south to 13 miles north of the RBN.

Troy, Ala.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Troy Municipal Airport (latitude 31°51'40" N., longitude 86°00'45" W.); within 3 miles each side of the ILS localizer west course, extending from the 9-mile radius area to 8.5 miles west of the OM.

Troy, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Troy Skypark Airport (latitude 39°59'27" N., longitude 84°16'14" W.), excluding that portion which lies within the Piqua, Ohio, and Dayton, Ohio, transition areas.

Truth or Consequences, N. Mex.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Truth or Consequences Municipal Airport (latitude 33°14'10" N., longitude 107°16'15" W.), and within 3.5 miles either side of the Truth or Consequences, N. Mex., VORTAC 013° radial, extending from the 8-mile radius area to 11 miles north of the VORTAC.

Tucson, Ariz.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Tucson International Airport (lat. 32°07'05"N., long. 110°56'32"W.); within 16 miles NE and 13 miles SW of the Tucson VORTAC 138° radial extending from the 10-mile radius area to 16 miles SE of the VORTAC, within 1 mile NE and 9 miles SW of the Tucson VORTAC 318° radial, extending from the 10-mile radius area to 22 miles NW of the VORTAC and within 16 miles NE of the Tucson VORTAC 318° radial extending from the Tucson VORTAC to 30 miles NW of the VORTAC; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 32°33'00" N., longitude 111°45'00" W.; to latitude 32°33'00" N., longitude 110°52'00" W.; thence N via longitude 110°52'00" W. to the S boundary of V-94; thence SE via the S boundary of V-94 to longitude 110°00'00" W.; thence S to latitude 31°39'00" N., longitude 110°00'00" W.; to latitude 31°39'00" N., longitude 111°00'00" W.; to latitude 32°00'00" N., longitude 111°45'00" W.; to point of beginning.

Tucumcari, N. Mex.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Tucumcari Municipal Airport (latitude 35°10'50" N., longitude 103°36'15" W.).

Tullahoma, Tenn.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Arnold Air Force Station (latitude 35°23'33" N., longitude 86°05'10" W.); within 3 miles each side of the Arnold VOR 216° radial, extending from the 8.5-mile radius area to 8.5 miles southwest of the VOR; within a 7-mile radius of Tullahoma Municipal Airport; Sosebe-Martin Field (lat. 35°23'00"N., long. 86°14'30"W.); within 3 miles each side of Shelbyville VOR 136° radial, extending from the 7-mile radius area to 8.5 miles southeast of Arnold VOR 226° radial; within a 13.5-mile radius of Winchester Municipal Airport, Winchester, Tenn. (latitude 35°10'40" N., longitude 86°03'49" W.); excluding the portions within Shelbyville and Chattanooga transition areas.

Tulsa, Okla.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Tulsa International Airport (latitude 36°12'00" N., longitude 95°53'15" W.); within 8 miles west and 5 miles east of the Tulsa ILS localizer north course extending from the OM to 12 miles north; and within 8 miles north and 5 miles south of the Tulsa VORTAC 088° radial extending from the 9-mile radius area to 33 miles east of the VORTAC.

Tupelo, Miss.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the C. D. Lemons Municipal Airport (latitude 34°15'32" N., longitude 88°45'32" W); within 3 miles each side of the Tupelo VOR 214° radial, extending from the 5-mile radius area to 8.5 miles southwest of the VOR.

Tuscaloosa, Ala.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of Van De Graaff Airport (lat. 33°13'16" N., long. 87°36'39" W.); within 2.5 miles each side of Tuscaloosa VORTAC 052° radial, extending from the 11-mile radius area to 6.5 miles northeast of the VORTAC.

Tuskegee, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Moton Field (lat. 32°27'36" N., long. 85°40'44" W.); within 3 miles each side of the Tuskegee VORTAC 018° radial, extending from the 6.5-mile radius area to 8.5 miles north of the VORTAC; excluding the portion within the Tallassee transition area.

Twentynine Palms, Calif.
That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34° 17'00" N., longitude 115°25'00" W., to latitude 33°28'00" N., longitude 115°25'00" W., to latitude 33°28'00" N., longitude 116°18'00" W., to latitude 34°17'00" N., longitude 116°18'00" W., thence to point of beginning, excluding the portions within R-2501E, R-2501S, and R-2507.

Twin Falls, Idaho
That airspace extending upward from 700 feet above the surface within 9.5 miles north and 5 miles south of the Twin Falls VORTAC 086° and 281° radials extending from the VORTAC to 30 miles east and 18.5 miles west; within 5 miles each side of the Twin Falls 156° radial extending from the VORTAC to 9.5 miles southeast of the VORTAC; that airspace extending upward from 1,200 feet above the surface within a 16.5-mile radius of the Twin Falls VORTAC, extending clockwise from the VORTAC 121° radial to the VORTAC 311° radial; within that airspace southeast of Twin Falls bounded on the north by V-269, on the east by a 21-mile arc centered on the VORTAC and on the southeast by V-484; within that airspace north of Twin Falls bounded on the north by V-500, on the east by longitude 114°01'00" W., on the south by V-269 and on the southwest by V-293; that airspace northwest of Twin Falls bounded on the north by V-330, on the east by V-293, and on the south by V-4; that airspace within 9 miles southwest and 6 miles northeast of the Twin Falls VORTAC 311° radial extending from the VORTAC to 30 miles northwest of the VORTAC.

Tyler, Tex.
That airspace extending upward from 700 feet above the surface bounded by a line extending from latitude 32°05'30" N., longitude 95°17'00" W., to latitude 32°27'00" N., longitude 95°42'30" W., to latitude 32°35'30" N., longitude 95°32'30" W.. to latitude 32°13'30" N.. longitude 95°07'00" W.. to point of beginning.

Ukiah, Calif.
That airspace extending upward from 700 feet above the surface within a five-mile radius of the Ukiah Municipal Airport (lat. 39°07'36"N., long. 123°12'00"W.); that airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Ukiah, Calif., VORTAC bounded on the E by the W edge of V-25, that airspace S of Ukiah bounded on the E by the W edge of V-25, on the S by latitude 38°43'30" N., on the W by longitude 123°23'15" W., and that airspace between the 20- and 24-mile arcs of the Red Bluff, Calif., VORTAC bounded on the NW by the NW edge of V-199 and on the SE by the SE edge of V-25; that airspace extending upward from 7,500 feet MSL between the 24- and 45-mile arcs of the Red Bluff, Calif., VORTAC bounded on the NW by the NW edge of V-199 and on the SE by the SE edge of V-25; that airspace extending upward from 8,500 MSL bounded on the NE by a 45-mile arc of the Red Bluff, VORTAC, on the SE by the SE edge of V-25, on the S and SW by the N edge of V-200 and a 20-mile arc of the Ukiah VORTAC, and on the NW by the NW edge of V-199; that airspace extending upward from 9,500 feet MSL bounded on the SE by the NW edge of V-199, on the W by the E edge of V-27, and on the N by a line 9 miles S of and parallel to the Red Bluff VORTAC 291° and Fortuna VORTAC 110° radials and that airspace extending upward from 5,300 feet MSL bounded on the east by the southwest edge of V-27 and on the west by the east/southeast edge of V-27W.

Ulysses, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Ulysses, Kans., Municipal Airport (latitude 37°36'10" N., longitude 101°22'15" W.); within 3 miles each side of the 307° bearing from the Ulysses radio beacon (latitude 37°35'51" N., longitude 101°22'00" W.); extending from the 5-mile radius area 2.5 miles northwest.

Umiat, Alaska
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the Umiat Airport (latitude 69°22'17" N., longitude 152°08'00" W.).

Unalakleet, Alaska
That airspace extending upward from 700 feet above the surface within 4.5 miles north and 9.5 miles south of the North River, Alaska, RBN 290° bearing, extending from the RBN to 24.5 miles west of the RBN; within 4.5 miles southeast
and 9.5 miles northwest of the Unalakleet VORTAC 225° radial, extending from the VORTAC to 24.5 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 7.5 miles north and 9.5 miles south of the Unalakleet VORTAC 110° and 290° radials, extending from 13 miles east to 13 miles west of the VORTAC.

Union, S. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Union County Airport (lat. 34°41'15"N., long. 81°38'25"W.) within 3 miles either side of the 234° bearing from the Union County Nondirectional Radio Beacon (NDB) (lat. 34°41'02"N., long. 81°38'33"W.), extending from the 5-mile radius to 8.5 miles southwest of the NDB.

AMENDMENTS 7/15/80 45 F. R. 41400 (Added)

Union City, Tenn.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Everett-Stewart Airport (latitude 36°22'50" N., longitude 88°59'15" W.); within 3 miles each side of Dyersburg VORTAC 037° radial, extending from the 5.5-mile radius area to 25.5 miles northeast of the VORTAC; within 3 miles each side of the 186° bearing from the Obion RBN (lat. 36°17'51"N., long. 88°59'40"W.), extending from the 5.5-mile radius area to 8.5 miles south of the RBN.

Upper Sandusky, Ohio
That airspace extending upward from 700 feet above the surface with a 5.5-mile radius of the Wyandot County Airport (lat. 40°53'00"N., long. 83°18'52"W.).

Utica, N. Y.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 43°13'45" N., 75°25'00" W., of Griffiss AFB, Rome, N. Y., and within 2 miles each side of the Griffiss-TACAN 306° radial extending from the 10-mile radius to 14 miles NW of the TACAN.
Within a 12-mile radius of the center, 43°08'45" N., 75°22'55" W. of Oneida County Airport, Utica, N. Y., and within 3.5 miles each side of the 137° bearing from the Clay RBN, extending from the 12-mile radius area to 11.5 miles southeast of the RBN.
That airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at 43°24'00" N., 76°53'00" W., to 42°57'00" N., 76°57'00" W., to 42°40'00" N., 77°23'45" W., to 42°41'30" N., 76°23'00" W., to 42°40'00" N., 75°30'00" W., to 43°00'00" N., 74°30'00" W., to 43°18'40" N., 74°30'30" W., thence counterclockwise along an arc with a radius of 46 miles from the center of Griffiss AFB to 43°36'00" N., 74°39'30" W., to 43°31'00" N., 74°43'00" W., thence counterclockwise along an arc with a radius of 40 miles from the center of Griffiss AFB to 43°44'00" N., 75°49'15" W., to 43°32'00" N., 76°23'00" W., to 43°24'00" N., 76°40'00" W., to point of beginning.

Uvalde, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Garner Field (latitude 29°12'54" N., longitude 99°44'30" W.), and within 2.5 miles each side of the 154° bearing from the Uvalde RBN (latitude 29°13'06" N., longitude 99°44'29" W.), extending from the 5-mile radius area to 8.5 miles southeast of the RBN.

Vacaville, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Nut Tree Airport, Calif., (lat. 38°22'18"N., long. 121°57'33"W.), and within 2.5 miles each side of the Sacramento VORTAC 259° radial, extending from the 3-mile radius area to 13 miles W of the VORTAC.

Valdez, Alaska
That airspace extending upward from 1,200 feet above the surface within an area beginning at lat. 60° 43'11.7"N., long. 147°50'36.3"W., thence north along the 85-mile radius arc centered on the Anchorage VORTAC to lat. 61°27'37"W., long. 147°44'10"W., thence east to lat. 61°16'05"N., long. 146°13'04"W., thence south along the west boundary of V-481 to the north boundary of V-319, thence west along the north boundary of V-319 to the point of beginning.

AMENDMENTS 9/4/80 45 F. R. 46350 (Added)

Valdosta, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Valdosta Municipal Airport (lat. 30°46'58"N., long. 83°16'44"W.); within an 8.5-mile radius of Moody AFB (lat. 30° 58'01"N., long. 83°11'27"W.); within 3.5 miles west and 2 miles east of Moody TACAN 007° radial, extending from the 8.5-mile radius area to 11.5 miles north of the TACAN.

Valentine, Nebr.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Miller Field Airport (latitude 42°51'25" N., longitude 100°32'50" W.); and that airspace in the State of South Dakota extending upward from 1,200 feet above the surface within 5 miles each side of the 325° bearing from the Miller Field Airport within 12 miles northwest of the airport.

Valparaiso, Ind.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Porter County Airport (latitude 41°27'10" N., longitude 87°00'20" W.).

Vandalia, Ill.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Vandalia Municipal Airport (lat. 38°59'26" N., long. 89°09'55" W.) and within 2 miles each side of the Vandalia VOR 183° radial extending from the 5-mile radius area to the VOR.

Vandenberg AFB, Calif.
That airspace extending upward from 700 feet above the surface within 2 miles each side of the Vandenberg AFB ILS localizer southeast course, extending from 2.5 miles northwest to 1 mile southeast of the OM.

Van Horn, Tex.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Culberson County Airport (latitude 31°03'42" N., longitude 104°47'09" W.) and extending 6.0 miles north and 9.5 miles south of the 054° bearing from the airport coordinates to a point 19 miles northeast of the airport coordinates.

Van Wert, Ohio
That airspace extending upward from 700 feet above the ground within a 5-mile radius of Van Wert Municipal Airport, Van Wert, Ohio, (lat. 40°51'51"N., long. 84°36'36"W.) within 3 miles either side of the 271° bearing from the airport extending from the 5-mile radius area to 8 miles west of the airport.

AMENDMENTS 7/10/80 45 F. R. 32662 (Rewritten)

Venice, Fla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Venice Municipal Airport (lat. 27°04'30" N., long. 82°26'00" W.).

Venice, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Garden Island Bay Seaplane Base (lat. 29°05'46"N., long. 89°11'55"W.) and within 3.5 miles each side of the 344° bearing from the Venice NDB (lat. 29°07'06"N., long. 89°12'20"W.) extending from the 5-mile radius to 13.5 miles from the seaplane base.

Vermont
That airspace extending upward from 1,200 feet above the surface within the territorial boundaries of the State of Vermont; and that airspace bounded by a line beginning at lat. 44°00'00"N., and the border of the States of New York and Vermont; to lat. 44°00'00"N., long. 74°35'00"W.; to lat. 44°12'00"N., long. 74°54' 00"W.; to lat. 44°42'00"N., long. 75°05'00"W.; to lat. 44°56'00"N., long. 75°05'00"W.; thence clockwise along the New York State border to the point of beginning.

AMENDMENTS 6/30/80 45 F. R. 43699 (Rewritten)

Vernal, Utah
That airspace extending upward from 700 feet above the surface within 9.5 miles northeast and 5 miles southwest of the Vernal VOR 157° and 337° radials, extending from 10 miles northwest to 18.5 miles southeast of the VOR.

Vernon, Ala.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Lamar County Airport (lat. 33°50'30" N., long. 88°07'10" W.); within 2.5 miles each side of Hamilton VORTAC 196° radial, extending from the 6.5-mile radius area to 17 miles south of the VORTAC, excluding the portion within Columbus, Miss., transition area.

Virginia
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Virginia including the offshore airspace within 3 nautical miles of and parallel to the shoreline of Virginia and that airspace extending upward from 2,000 feet MSL to FL-600 bounded on the east by longitude 75°30'00" W., on the south by latitude 36°33'30" N, and on the west and north by a line 3 nautical miles from and parallel to the shoreline, excluding that airspace within Control 1149.

Visalia, Calif.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Visalia Municipal Airport (latitude 36°19'10" N., longitude 119°23'35" W.), within 2 miles each side of the Visalia VOR 123° and and 303° radials, extending from the 5-mile radius area to 8 miles northwest of the VOR and within 4 miles each side of the Visalia VOR 150° radial, extending from 7 to 20 miles southeast of the VOR.

Vivian, La.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Vivian Municipal Airport (latitude 32°51'55" N., longitude 94°00'30" W.); within 2 miles each side of the Shreveport VORTAC 299° radial extending from the 6.5-mile radius area to 5.5 miles northwest of the VORTAC; and 3 miles each side of the 277° bearing from the NDB (latitude 32°51'37" N., longitude 94°00'42" W.) extending from the 6.5-mile radius area to 8.5 miles west of the NDB.

Wabash, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Wabash Municipal Airport (latitude 40°45'50" N., longitude 85°48'05" W.); within 5 miles each side of the 105° bearing from Wabash Municipal Airport extending from the 5-mile radius area to 12 miles east of the airport; and within 2 miles each side of the 040° radial of the Kokomo, Ind., VORTAC, extending from the 5-mile radius area to 15 miles northeast of the Kokomo, Ind., VORTAC; excluding the portion which overlies the Kokomo, Ind., 700-foot floor transition area.

Waco, Tex.
That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at latitude 32°08'00" N., longitude 96°54'00" W.; to latitude 32°02'00" N., longitude 96°50'40" W.; to latitude 31°46'00" N., longitude 96°55'00" W.; to latitude 31°39'30" N., longitude 96°43'50" W., to latitude 31°17'00" N., longitude 96°47'00" W., to latitude 31°17'00" N., longitude 97°13'00" W.; to latitude 30°56'30" N., longitude 97°25'30" W.; to latitude 30°58'30" N., longitude 97°35'40" W.; to latitude 31°11'00" N., longitude 97°31'00" W.; to latitude 31°27'00" N., longitude 97°34'00" W.; to latitude 31°27'00" N., longitude 97°41'00" W.; to latitude 31°35'00" N., longitude 97°44'00" W.; to latitude 31°46'30" N., longitude 97°41'50" W.; to latitude 31°59'00" N., longitude 97°24'00" W.; to point of beginning.

PENDING AMENDMENT
Wadesboro, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Anson County Airport (lat. 35°01'15"N., long. 80°04'45"W.); within 2.5 miles each side of the Sandhills, N. C., VORTAC 245° radial, extending from the 6.5-mile radius area to 20 miles southwest of the VORTAC.

AMENDMENTS 12/18/80 45 F. R. 76658 (Added)

Wagner, S. Dak.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wagner Municipal Airport (lat. 43°03'33"N., long. 98°17'31"W.) and within 3 miles each side of the 086° bearing from Wagner Municipal Airport extending from the 5-mile radius area to 8 miles east of the airport.

Wahoo, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wahoo Municipal Airport (lat. 41°14'27"N., long. 96°35'15"W.) and within 3 miles each side of the 032° bearing from the Wahoo Municipal Airport extending from the 5-mile radius 8.5 miles northeast of the airport excluding that portion which lies in the Fremont, Nebr., transition area.

Wahpeton, N. Dak.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Breckenridge-Wahpeton Interstate Airport (lat. 46°14'47"N., long. 96°36'23"W.); and that airspace extending upward from 1,200 feet above the surface within a 28-mile arc south of the Breckenridge-Wahpeton Interstate Airport bounded on the east by the Minnesota border and on the west by V-181.

AMENDMENTS 7/10/80 45 F. R. 31053 (Added)

Waimea-Kohala, Hawaii
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Waimea-Kohala Airport (latitude 20°00'17" N., longitude 155°40'16" W.); within an area 2 miles on the northwest side and 3 miles on the southeast side of the Kamuela VOR 063° radial, extending from the 5-mile radius area to 11.5 miles northeast of the Kamuela VOR.

Vernon, Tex.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Wilbarger County Airport (lat. 34°14'00"N., long. 99°17'30"W.) within 2 miles west of the Altus VOR 182° radial extending from the 6-mile radius to 7 miles north of the airport; within 3 miles each side of the 016° bearing from the Vernon NDB (lat. 34°13'48"N., long. 99°16'44"W.) extending from the 6-mile radius area to 11.5 miles north of the NDB, excluding the portion within the Hobart, Okla., transition area.

Vero Beach, Fla.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Vero Beach Municipal Airport (lat. 27°39'05" N., long. 80°24'51" W.); within 5 miles each side of Vero Beach VORTAC 291° radial, extending from the 8.5-mile radius area to 8.5 miles west of the VORTAC; within a 6.5-mile radius of St. Lucie County International Airport, Fort Pierce, Fla. (lat. 27°29'38"N., long. 80°22'02"W.); excluding the portion outside the continental limits of the United States.

AMENDMENTS 10/30/80 45 F. R. 45577 (Changed)

Versailles, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Darke County Airport (latitude 40°12'17" N., longitude 84°31'38" W.); and within 3 miles either side of the 265° bearing from the airport, extending from the 5-mile radius area to 8 miles from the airport.

Vichy, Mo.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Rolla National Airport (latitude 38°07'40" N., longitude 91°46'10" W.); and within 3 miles of each side of the 067° radial of the Vichy VORTAC, extending from 6½-mile radius area to 8½ miles northeast of the Vichy VORTAC.

Vicksburg, Miss.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Vicksburg Municipal Airport (latitude 32°14'20" N., longitude 90°55'40" W.).

Victoria, Tex.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Victoria Regional Airport, Victoria, Tex., (lat. 28°51'06.9"N., long. 96°55'03.7"W.); and within 3.5 miles each side of the Victoria VOR 312° radial extending from the 6.5-mile radius area to 11.5 miles northwest of the VOR; within 3 miles each side of the NDB (lat. 28°50'39"N., long. 96°54'26"W.) 355° and 160° bearing extending from the 6.5-mile radius to 8.5 miles from the NDB.

AMENDMENTS 3/20/80 45 F. R. 2012 (Rewritten)

Victorville, Calif.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of George AFB, Victorville, Calif. (lat. 34°35'45"N., long. 117°22'55"W.), and within 14.5 miles west of the 016° and 166° true radials, George AFB TACAN (lat. 34°35'40.5"N., long. 117°23'20.5"W.) extending from the 12-mile radius area to 20.5 miles north and south of the TACAN, excluding the airspace within a 3.5-mile radius of El Mirage Airport (lat. 34°37'30"N., long. 117°36'15"W.).

Vidalia, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Vidalia Municipal Airport (lat. 32°11'45" N., long.
82°22'15" W.); within a 6.5-mile radius of Reidsville Airport, Reidsville, Ga. (latitude 32°03'19" N., longitude 82°09'19" W.); within 3 miles each side of the 295° bearing from Prison RBN (latitude 32°03'27" N., longitude 82°09'09" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Vincennes, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Lawrenceville-Vincennes Municipal Airport (latitude 38°45'35" N., longitude 87°36'27" W.); within 3 miles each side of the 186° bearing from the airport, extending from the 7-mile radius to 8 miles south; and 3 miles each side of the 352° bearing from the airport, extending from the 7-mile radius to 8 miles north; within 3 miles each side of the 102° bearing from the airport, extending from the 7-mile radius to 8 miles east; and within a 5.5-mile radius of O'Neal Airport (latitude 38°41'29" N., longitude 87°33'08" W.); and within 3 miles each side of the 258° bearing from the airport, extending from the 7-mile and 5½-mile radius area to 8 miles west of the airport, within a 5-mile radius of the Mt. Carmel Municipal Airport (latitude 38°36'24" N., longitude 87°43'34" W.); and within 3 miles either side of the 038° bearing from the airport, extending from the 5-mile radius area northeast to join the Lawrenceville and O'Neal radius areas.

Vincentown, N. J.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, lat. 39°54'15"N., long. 74°45'00"W., of Red Lion Airport, Vincentown, N. J.

Wakefield, Va.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 36°59'14" N., long. 77°00'06" W., of Wakefield Municipal Airport, Wakefield, Va., and within 3 miles each side of the 013° bearing from the Wakefield RBN, lat. 36°58'59" N., long. 77°00'05" W., extending from the 5-mile radius area to 8.5 miles northeast of the RBN.

Wake Island
That airspace extending upward from 700 feet above the surface within a 10 NM radius of the Wake Island VORTAC; and that airspace extending upward from 1200 feet above the surface within a 25 NM radius of the Wake Island VORTAC.

Wallace, N. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Henderson Field (latitude 34°43'05" N., longitude 78°01'20" W.); within 3 miles each side of Wilmington VORTAC 344° radial, extending from the 5-mile radius area to 22 miles northwest of the VORTAC; within 3 miles each side of the 078° bearing from Pendy NDB (latitude 34°42'58" N., longitude 78°00'14" W.), extending from the 5-mile radius area to 8.5 miles east of the RBN.

Walla Walla, Wash.
That airspace extending upward from 700 feet above the surface within 4 miles each side of the Walla Walla VOR 036° radial, extending from the VOR to 16 miles northeast; within 5 miles southeast and 9.5 miles northwest of the Walla Walla VOR 215° radial, extending from the VOR to 18.5 miles southwest of the VOR; that airspace extending upward from
1,200 feet above the surface within 5 miles SE and 13 miles NW of the Walla Walla VOR 023° and 203° radials, extending from 14 miles SW to 28 miles NE of the VOR, within 5 miles each side of the Walla Walla TACAN 041° radial extending from the TACAN to 23 miles NE of the TACAN, within 5 miles SE and 9 miles NW of the Pendleton, Oreg., VORTAC 025° radial, extending from 33 miles NE to 61 miles NE of the VORTAC, and that airspace bounded by an arc of a 19-mile radius circle centered on the Walla Walla VOR (latitude 46°05'13"N., longitude 118°17' 29" W.), from 5 miles SE of the Walla Walla 040° radial, to 4 miles SE of the Pendleton VORTAC 025° radial, within 5 miles east and 10 miles west of the Walla Walla 165° radial, extending from the 19-mile radius area to the northeast edge of V-298 and within 5 miles each side of the Walla Walla 329° radial extending from the northwest edge of V-112 to the southeast edge of V-112W, excluding the portion within the Pendleton, Oreg., transition area.

Walnut Ridge, Ark.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Walnut Ridge Regional Airport (latitude 36°07'30"N., longitude 90°55'25"W.); within three miles each side of the Walnut Ridge VORTAC 240° radial, extending from the 6.5-mile-radius area to 8.5 miles southwest of the VORTAC; within 3.5 miles each side of the 005° bearing from the proposed RBN (latitude 36°07'36"N., longitude 90°55'36"W.), extending from the 6.5-mile-radius area to 12 miles north of the RBN; and within a 5-mile radius of the Pocahontas Municipal Airport (latitude 36°14'40"N., longitude 90°56'45"W.).

Walterboro, S. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Walterboro Municipal Airport (lat. 32°55'08" N., long. 80°38'25" W.); within 3 miles each side of the 060° bearing from Walterboro RBN (lat. 32°55'32" N., long. 80°38'27" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Wapakoneta, Ohio
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Neil Armstrong Field (lat. 40°29'36" N., long. 84°18'04" W.).

Waring, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Rust Airport (lat. 29°57'25"N., long. 98°45'25"W.) and within 2.5 miles either side of the 180° bearing from the Runway 35 reference point, lat. 29°57'14"N., long. 98°47'25"W.) extending 3 miles from the 5-mile radius, excluding that portion which overlies the San Antonio, Tex., transition area.

Warren, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Warren Municipal Airport (latitude 33°33'50" N., longitude 92°05'00" W.), and within 2 miles each side of the Monticello VORTAC 270° radial extending from the 5-mile radius area to 16 miles west of the VORTAC.

Warrensburg, Mo.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Skyhaven Airport, Warrensburg, Mo. (lat. 38°47'N., long. 93°48'W.); and within 2.5 miles either side of the Napoleon, Mo., VORTAC 140° radial, extending from the 5.5-mile radius to 7 miles northwest of the airport.

Warroad, Minn.
That airspace extending upward from 700 feet above the surface within a 6-statute-mile radius (5.3 nautical miles) of the Warroad International, Swede Carlson Field (lat. 48°65'15"N., long. 95°20'30"W., estimated) excluding that area north of lat. 49° (Canadian airspace) and within 3 statute miles (2.5 nautical miles) each side of the 108° true bearing from the Warroad International, Swede Carlson Field, extending from the 6-statute-mile (5.3 nautical miles) radius to 8.5 statute miles (7 nautical miles) east southeast of the airport.

Warsaw, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Warsaw Municipal Airport (latitude 41°16'39" N., longitude 85°50'48" W.); and within 3½ miles each side of the 359° bearing from the airport extending from the 7-mile radius area to 12½ miles north of the airport, excluding the airspace that overlies the Nappanee, Ind., and Goshen, Ind., transition areas.

Waseca, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Waseca Municipal Airport (latitude 44°04'24" N., longitude 93°33'10" W.); within 3½ miles each side of the 339° bearing from the Waseca Municipal Airport, extending from the 5-mile radius to 8 miles north of the airport; within 1½ miles each side of the 046° bearing from the Waseca Municipal Airport, extending from the 5-mile radius to 6 miles northeast of the airport.

Washington, D. C.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 38°51'07" N., 77°02'23" W., of Washington National Airport, Washington, D. C.; within an 11-mile radius of the center of Washington National Airport, extending clockwise from a 022° bearing to a 165° bearing from the airport; within an 11.5-mile radius of the center of Washington National Airport, extending clockwise from a 210° bearing to a 270° bearing from the airport; within a 12.5-mile radius of the center of Washington National Airport, extending clockwise from a 270° bearing to a 310° bearing from the airport; within an 11.5-mile radius of the center of Washington National Airport, extending clockwise from a 310° bearing to a 022° bearing from the airport; within 4.5 miles each side of a 317° bearing from the Georgetown, D. C., RBN, extending from the RBN to 5.5 miles northwest; within an 8.5-mile radius of the center, 38°48'39" N., 76°52'02" W., of Andrews AFB, Camp Springs, Md.; within 2.5 miles each side of the Andrews VORTAC 360° radial, extending from the VORTAC to 9.5 miles north of the VORTAC; within a 5-mile radius of the center, 38°42'55" N., 77°10'55" W., of Davison AAF, Fort Belvoir, Va.; within 5 miles each side of a 180° bearing from a point 38°39'41" N., 77°06'37" W., extending from said point to 9.5 miles south; within 5 miles each side of a 081° bearing from a point 38°39'41" N., 77°06'37" W., extending from said point to 20 miles east; within 3.5 miles each side of the extended centerline of Davison AAF Runway 32, extending from the northwest end of Runway 32 to 9 miles northwest; within 6.5 miles southwest and 4.5 miles northeast of a 134° bearing and a 314° bearing from a point 38°39'41" N., 77°06'37" W., extending from 5.5 miles northwest to 11.5 miles southeast of said point; excluding the portion within P-56 and P-73.

Washington, Ga.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Washington-Wilkes County Airport (lat. 33°47'20" N., long. 82°48'30" W.); within 2.5 miles each side of Athens VOR 112° radial, extending from the 6.5-mile radius area to 25 miles east of the VOR.

Washington, Ind.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Daviess County Airport (latitude 38°41'58" N., longitude 87°07'55" W.); within 3 miles each side of the 010° bearing from Daviess County Airport, extending from the 8-mile radius area to 8½ miles north of the airport.

Washington, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Washington Airport (latitude 41°16'00" N., longitude 91°41'00" W.); and that airspace 3 miles each side of the 141° bearing from Washington NDB (latitude 41°16'13" N., longitude 91°41'04" W.); extending from the 5-mile radius to a point 8.5 miles southeast of the NDB.

Washington, Mo.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Washington Memorial Airport (lat. 38°35'55"N., long. 90°59'55"W.) and within 1½ miles each side of the Foristell, Mo., VORTAC 193° radial extending from the 5-mile radius area to 7½ miles north of the airport.

Washington, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Warren Field (lat. 35°34'15" N., long. 77°03'00" W.); within 3 miles each side of the 156° bearing from Wanoca RBN (lat. 35° 32'40" N., long. 77°02'00" W.), extending from the 8.5-mile radius area to 8.5 miles south of the RBN.

Washington, Pa.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center of lat. 40°08'15" N., long. 80°17'15" W. of Washington County Airport, Washington, Pa.

Washington Court House, Ohio
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Fayette County Airport (latitude 39°34'15" N., longitude 83°25'13" W.) and within 3 miles each side of the 037° bearing from the airport extending from the 5½-mile radius area to 10 miles northeast of the airport.

Waterloo, Iowa
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Waterloo Municipal Airport (lat. 42°33'20" N., long. 92°24'00" W.); and within 3½ miles each side of the Waterloo ILS localizer northwest course extending from the 10-mile radius area to 8 miles northwest of the OM; and 3 miles each side of the Waterloo, Iowa, VORTAC 120° radial extending from the 10-mile radius to 15 miles southeast of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 194° radial extending from the 10-mile radius to 11½ miles south of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 001° radial extending from the 10-mile radius to 11½ miles north of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 316° radial extending from the 10-mile radius to 11½ miles northwest of the VORTAC; and within 3½ miles each side of the LOC back course extending from the 10-mile radius to 16 miles southeast of the airport.

Watersmeet, Mich.
That airspace extending upward from 700 feet above the surface within an 8.5-statute-mile radius of the NRC Airport, Watersmeet, Mich., (lat. 46°17'15"N., long. 89°16'35"W.), excluding that portion which overlaps the Land-O-Lakes transition area; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles north and 4.5 miles south of the 265° true bearing of the Watersmeet (RXW) NDB (lat. 46° 17'18"N., long. 89°16'43"W.), extending 18.5 miles east of the NDB and 9.5 miles north and 4.5 miles south of the 100° true bearing of the RXW NDB extending 18.5 miles west, excluding that portion which overlaps the Land-O-Lakes and the Boulder Junction transition areas and that 1,200 foot airspace designated to encompass VOR Federal Airways V-430, V-63 and V-91E.

AMENDMENTS 1/24/80 44 F. R. 58686 (Added)

Watertown. N. Y.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center. 43°59'20" N., 76°01'20" W. of Watertown International Airport, Watertown, N. Y., and within 3.5 miles each side of the Watertown, N. Y., VOR 211° radial, extending from the 7-mile radius area to 12 miles southwest of the VOR.

That airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at: 44°16'00" N., 75°40'00" W. to 44°16'00" N., 76°10'00" W. to 43°52'00" N., 76°21'00" W. to 43°32'00" N., 76°23'00" W. to 43°44'00" N., 75°49'00" W. to 43°52'00" N., 75°54'00" W. to point of beginning

Watertown, S. Dak.
That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of the Watertown VORTAC; within a 26-mile radius of the Watertown
VORTAC extending clockwise from the 086° radial to a line located parallel to and 4.5 miles west of the 181° radial; and within 6 miles east and 9.5 miles west of the Watertown VORTAC 001° radial extending from the VORTAC to 21 miles north; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles east and 7 miles west of the 181° radial extending from the Watertown VORTAC to 31.5 miles south; and within a 26-mile radius of the Watertown VORTAC extending clockwise from a line 7 miles west of and parallel to the 181° radial to the 238° radial; and 5 miles each side of the 053° radial from the Watertown VORTAC within the State of South Dakota.

Watertown, Wis.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Watertown Municipal Airport (latitude 43°10'15" N., longitude 88°43'20" W.).

Watford City, N. Dak.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Watford City Municipal Airport (lat. 47°47'58"N., long. 103°15'24"W.) and within 3 miles each side of the 303° bearing from the Watford City NDB (lat. 47°47'58"N., long. 103°15'09"W.) extending from the 5.5-mile radius to 8.5 miles northwest of the Watford City NDB, and airspace extending upward from 1,200 feet above the surface bounded on the south by lat. 47°30'00"N., on the west and northwest by V-465E, on the northeast and east by V-71 excluding Williston, N. Dak., 1,200 foot transition area.

Watonga, Okla.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Watonga, Okla., Airport (lat. 35°51'35"N., long. 98°25'13"W.).

Waupaca, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Waupaca Municipal Airport (lat. 44°20'02"N., long. 89°00'51"W.); and within 3 miles each side of the 118° bearing from the airport, extending from the 5-mile radius area to 8 miles southeast of the airport.

Wausau, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Wausau Municipal Airport (latitude 44°55'33" N., longitude 89°37'32" W.).

Waverly, Iowa
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Waverly Municipal Airport (lat. 42°44'33"N., long. 92°30'26"W.) excluding that portion that overlies the Waterloo, Iowa transition area.

AMENDMENTS 1/24/80 44 F. R. 65388 (Added)

Waverly, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Humphreys County Airport (lat. 36°07'02"N., long. 87°44'17"W.); within 3 miles each side of the 034° bearing from the Waverly RBN (lat. 36°07'00"N., long. 87°44'25"W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Waycross, Ga.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Waycross-Ware County Airport (lat. 31°14'55" N., long. 82°23'48" W.); within 1.5 miles each side of Waycross VORTAC 099° radial, extending from the 8.5-mile radius area to the VORTAC; excluding the portion within a 1.5-mile radius of Bivins Airport (lat. 31°11'06" N., long. 82°16'25" W.).

Wayne, Nebr.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wayne Municipal Airport (lat. 42°14'23"N., long. 096°59'01"W.), and within 3 miles each side of the 047° bearing from the Wayne Municipal Airport extending from the 5-mile radius to 8.5 miles northeast of the airport.

Webster City, Iowa
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Webster City Municipal Airport (latitude 42°26'15" N., longitude 93°52'15" W.).

Welch, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Patch Airport (lat. 36°52'39"N., long. 95°08'58"W.).

Wellington, Kans.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wellington Municipal Airport (lat. 37°19'24"N., long. 97°23'15"W.), and within 3 miles each side of the NDB facility 017°T bearing extending from the 5-mile radius area to 8.5 miles NE of the NDB, excluding that portion which overlaps the Wichita, Kans., transition area.

AMENDMENTS 7/10/80 45 F. R. 29563 (Added)

Wells, Nev.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Harriet Field (latitude 41°06'54" N., longitude 114° 55'24" W.) and within 4.5 miles south and 9.5 miles north of the Wells VOR 287° radial, extending from the VOR to 18.5 miles west of the VOR. That airspace extending upward from 1,200 feet above the surface within 12 miles north and 8 miles south of the Wells VOR 287° and 107° radials extending from 23 miles west to 10 miles east of the VOR.

Wellsboro, Pa.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 41°43'45" N., 77°23'30" W., of Grand Canyon State Airport, Wellsboro, Pa., and within 2 miles each side of Stonyfork, Pa., VOR 212° radial extending from the 6-mile radius area to 8 miles southwest of the VOR. This transition area is effective from sunrise to sunset daily.

Wellsville, N. Y.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center (lat. 42° 06'34" N., long. 77°59'59" W.) of Wellsville Municipal (Tarantine) Airport, Wellsville, NY., within 4 miles each side of the 090° bearing from the Hallsport RBN, lat. 42°06'34" N., long. 77°54'33" W., extending from the 9-mile radius area to 11.5 miles east of the RBN, and within 3.5 miles each side of the Wellsville, N. Y., VOR 196° radial extending from the 9-mile radius area to 11.5 miles south of the VOR.

Welsh, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Welsh Municipal Airport (latitude 30°14'30" N., longitude 92°49'45" W.), but excluding that portion within the Jennings, La., 700-foot transition area.

Wenatchee, Wash.
That airspace extending upward from 700 feet above the surface within 4 miles each side of the Wenatchee VOR 124° radial, extending from the VOR to 12.5 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface within 5 miles south and 8 miles north of the Wenatchee VOR 092° and 272° radials, extending from 7 miles west to 14 miles east of the VOR and within 5 miles southwest and 9.5 miles northeast of the 124° radial, extending from the VOR to 23 miles southeast of the VOR.

Wendover, Utah
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Wendover AF Auxiliary Field (latitude 40°43'41" N., longitude 114°02'12" W.); that airspace extending upward from 1,200 feet above the surface within 12.5 miles north and 8.5 miles south of the Bonneville VORTAC 084° and 272° radials, extending from the VORTAC to 23 miles east and west of the VORTAC; and that airspace extending upward from 8,500 feet MSL bounded on the north by V-6, on the west by V-253, on the south by V-32, and on the east by a line extending from latitude 40°51'30" N., longitude 112°56'30" W.; north to latitude 41°00'00" N., longitude 112° 56'30" W.; thence east to latitude 41°00'00" N., longitude 112°45'00" W., thence north to latitude 41°10'40" N., longitude 112°45'00" W., thence northwest to latitude 41°12'00" N., longitude 112°52'00" W.; thence north via longitude 112°52'00" W., to V-6, excluding that portion which falls within the 1200-foot transition area.

West Bend, Wis.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the West Bend Municipal Airport (latitude 43°25'17" N., longitude 88°07'41" W.); within 3 miles each side of the 051° bearing from the airport, extending from the 7-mile radius area to 8 miles northeast of the airport, and within 3 miles each side of the 133° bearing from the airport, extending from the 7-mile radius area to 7½ miles southeast of the airport.

West Branch, Mich.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of West Branch Community Airport (latitude 44°14'36" N., longitude 84°10'58" W.); and within 3 miles each side of the 87° bearing from West Branch Community Airport, extending from the 5½-mile radius area to 13 miles east of the airport.

Westhampton Beach, N. Y.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Suffolk County Airport, Westhampton Beach, N. Y. (latitude 40°50'39" N., longitude 72°37'49" W.); and within 5 miles each side of the Squire, N. Y. OM (lat. 40°54'16" N., long. 72°33'25" W.) extending from the 9-mile radius area to 11.5 miles northeast of the OM.

West Helena, Ark.
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Thompson-Robbins Airport (latitude 34°34'29" N., longitude 90°40'48" W.), and within 3.5 miles each side of the 350° bearing from the Thompson-Robbins RBN (latitude 34°34'16" N., longitude 90°40'33" W.) extending from the 5.5-mile radius area to 11.5 miles north of the RBN.

West Milford, N. J.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, Lat. 41°07'45"N., Long. 74°20'50"W., of Greenwood Lake Airport, West Milford, N. J.; within a 7-mile radius of the center of the airport, extending clockwise from a 154° bearing from the airport to a 217° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 217° bearing from the airport to a 318° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 318° bearing from the airport to a 079° bearing from the airport; within 2 miles each side of the Sparta, N. J., VORTAC 067° radial, extending from the 5-mile radius area to the VORTAC.

Westminster, Md. (Clearview Airpark)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 39°28' 01" N., 77°01'06" W. of Clearview Airpark, Westminster, Md.; within a 5.5-mile radius of the center of the airport, extending clockwise from a 350° bearing to a 045° bearing from the airport and within 2.5 miles each side of the Westminster VORTAC 047° radial, extending from the 5-mile radius area to 6 miles northeast of the VORTAC. This transition area is effective from sunrise to sunset, daily.

Westminster, Md. (Westminster Airport)
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 39°36'15" N., long. 77°00'15" W. of Westminster Airport, Westminster, MD.; within an 8-mile radius of the center of the airport, extending clockwise from a 035° bearing from the airport to a 085° bearing from the airport and within 1.5 miles each side of the Westminster VORTAC 351° radial, extending from the 6.5-mile radius area to the VORTAC.

West Plains, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the West Plains, Mo., Airport, lat. 36°44'43"N., long. 91°51'50"W.; and within 3 miles each side of the 307° bearing from the West Plains, Mo., NDB, lat. 36°44'57"N., long. 91°51'49"W., extending from the 8-mile radius area to 8.5 miles northwest of the NDB.

AMENDMENTS 9/4/80 45 F. R. 41909 (Added)

West Point, Va.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center of West Point Municipal Airport 37°31'00" N., 76°45'40" W. , and within 4 miles each side of the Harcum, Va., VORTAC 148° radial and 328° radial extending from the 6-mile radius area to 11 miles southeast of the VORTAC.

West Union, Iowa (George L. Scott Municipal Airport)
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the George L. Scott Municipal Airport (lat. 42°59'00"N., long. 91°48'00"W.). Within 3 miles each side of the 174° bearing from the George L. Scott Municipal Airport, extending from the 8-mile radius to 10.5 miles south of the airport.

West Union, Ohio
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Alexander Salamon Airport (latitude 38°51'05" N., longitude 83°34'00" W.); and within 3 miles either side of the 049° bearing from the airport extending from the 6-mile radius to 8 miles northeast of the airport.

West Virginia
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of West Virginia.

West Woodward, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the West Woodward, Okla.. Airport (lat. 36°26'12"N., long. 99°31'30"W.) and within 5 miles each side of the Gage, Okla., VORTAC 072° radial, extending from the 7-mile radius area, southwest to the Gage, Okla., VORTAC, and within 3.5 miles each side of the 349° bearing from the West Woodward NDB, extending from the 7-mile radius area to 11.5 miles northwest of the West Woodward NDB, excluding the Gage, Okla., Control Zone and Transition Area.
PENDING AMENDMENT
Woodward, Okla.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the West Woodward Airport (lat. 36°26'10"N., long. 99°31'35"W.); within 3 miles each side of the NDB facility (lat. 36°26'03"N., long. 99°31'25"W.) 008° bearing, extending from the 7-mile radius to 8.5 miles north of the NDB, and within 5 miles either side of the Gage VORTAC 072° radial, extending from the 7-mile radius southwest of Gage VORTAC; excluding the Gage, Okla., control zone and transition area.

AMENDMENTS 12/25/80 45 F. R. 71772 (Rewritten)

West Yellowstone, Mont.
That airspace extending upward from 700 feet above the surface within 5 miles west and 9.5 miles east of the 026° and 206° bearings from the Targhee, Montana LOM (latitude 44°34'33" N., longitude 111°11'48" W.), extending from 18 miles northeast to 18.5 miles southwest of the LOM; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the 209° bearing from the LOM extending from the LOM to 41.5 miles southwest of the LOM, and 5 miles each side of the 304° bearing from the LOM extending from the LOM to the east edge of V-343; that airspace extending upward from 10,700 feet MSL within a 29-mile radius of the Targhee LOM extending clockwise from the 081° bearing from the LOM to 5 miles east of the 236° bearing from the LOM and within 5 miles each side of the 236° bearing from the LOM extending from the LOM to 50 miles southwest of the LOM; that airspace extending upward from 12,000 feet MSL within a 35-mile radius of the Targhee LOM extending clockwise from the 026° bearing from the LOM to the 081° bearing from the LOM; that airspace extending upward from 13,000 feet MSL, within a 35-mile radius of the Targhee LOM extending clockwise from the 315° bearing to the 026° bearing from the LOM, excluding that portion that overlies V-343. This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airport/Facility Directory.

Wetumpka, Ala.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Wetumpka Airport, excluding the portion that coincides with the Montgomery, Ala., transition area.

Weyers Cave, Va.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center (lat. 38°15'49" N., long. 78°53'46" W.) of Shenandoah Valley Airport, Weyers Cave, Va., within 4.5 miles southeast and 9.5 miles northwest of the Shenandoah Valley Airport ILS localizer southwest course, extending from the localizer to 18.5 miles southwest of the OM;
within a 7.5-mile radius of the center (lat. 38°21'58" N., long. 78°57'35" W.) of Bridgewater Airpark, Bridgewater, Va., and within 4.5 miles northwest and 6.5 miles southeast of the 210° bearing and the 030° bearing from the Bridgewater RBN (lat. 38°21'56" N., long. 78°57'41" W.), extending from 5.5 miles northeast of the RBN to 11.5 miles southwest of the RBN.

Wharton, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wharton Municipal Airport (latitude 29°15'15" N., longitude 96°09'15" W.); within 2.5 miles each side of the Eagle Lake, Tex., VORTAC 162° radial extending from the 5-mile radius to 23.5 miles southeast of the Eagle Lake VORTAC and within 3.5 miles each side of the 153° bearing of the Wharton RBN (latitude 29°15'17" N., longitude 96°09'11" W.) extending from the 5-mile radius to 11.5 miles southeast of the RBN and within 3.5 miles each side of the 324° bearing from the Wharton RBN extending from the 5-mile radius to 11.5 miles northwest of the RBN, excluding the portion within the El Campo, Tex., transition area.

Wheeling, W. Va.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Wheeling-Ohio County Airport (latitude 40° 10' 25" N., longitude 80° 38' 55" W.); within 2 miles each side of the Wheeling VOR 036° and 216° radials, extending from the 7-mile radius area to 8 miles NE of the VOR, and within 2 miles each side of the Wheeling ILS localizer SW course, extending from the 7-mile radius area to 8 miles SW of the OM.

Whidbey Island, Wash.
That airspace extending upward from 700 feet above the surface bounded on the E by a line extending from latitude 48°40'00" N., longitude 122°05'00" W. to latitude 48°05'00" N., longitude 121°55'00" W., on the S by latitude 48°05'00" N., on the W by the W edge of V-440, and the United States/Canadian border to latitude 48°25'00" N., thence via latitude 48°25'00" N. to an arc of a 13-mile radius circle centered on Ault Field, Whidbey Island, Wash. (latitude 48°21'10" N., longitude 122°39'20" W.), thence clockwise via the 13-mile radius arc to longitude 122°45'00" W., thence to latitude 48°40'00" N., longitude 122°43'00" W., on the N by latitude 48°40'00" N. to point of beginning, and that airspace NW of Whidbey Island NAS bounded by a line beginning at the point of intersection of latitude 48°25'00" N., and the United States/Canadian border, thence via the United States/Canadian border to altitude 48°40'00" N., thence via latitude 48°40'00" N., to longitude 123°02'00" W., thence direct to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 48°52'00" N., longitude 122°00'00" W., thence via longitude 122°00'00" W. to latitude 48°43'00" N., thence via latitude 48°43'00" N. to longitude 121°45'00" W., thence via longitude 121°45'00" W., to latitude 48°05'00" N., thence via latitude 48°05'00" N., to longitude 121°55'00" W., thence to latitude 48°40'00" N., longitude 122°05'00" W., thence via latitude 48°40'00" N., to longitude 122°43'00" W., thence to latitude 48°31'00" N., longitude 122°45'00" W., to intercept an arc of a 13-mile radius circle centered on Ault Field, Whidbey Island, Wash. (latitude 48°21'10" N., longitude 122°39'20" W.), thence counterclockwise via the 13-mile radius arc to latitude 48°25'00" N., thence via latitude 48°25'00" N., to its intersection with the United States/Canadian border, thence to latitude 48°40'00" N., longitude 123°02'00" W., thence via latitude 48°40'00" N., to the east edge of Canadian VOR airway V-300, thence N via the east edge of V-300 to the United States/Canadian border, thence via the United States/Canadian border to latitude 48°52'00" N., thence to point of beginning; that airspace extending upward from 8,200 feet MSL bounded on the E by longitude 121°30'00" W., to latitude 48°00'00" N., thence via latitude 48°00'00" N., to longitude 121°35'00" W., thence via longitude 121°35'00" W., to latitude 48°05'00" N., thence via latitude 48°05'00" N., to longitude 121°45'00" W., on the W by longitude 121°45'00" N., to latitude 48°38'00" N., thence via latitude 48°38'00" N., to longitude 121°30'00" W.; that airspace extending upward from 12,000 feet MSL bounded on the E by longitude 121° 00'00" W., on the S by latitude 48°00'00" N., on the W by longitude 121°30'00" W., and on the N by latitude 48°30'00" N.

Whitefield, N. H.
That airspace extending upward from 700 feet above the surface within an arc of a 25.5-mile radius circle centered on the Whitefield, NH., Regional Airport (lat. 44°21'53" N., long. 71°33'07" W.) extending clockwise between the 012° and 160° bearings from the Whitefield Airport; within an arc of a 29.5-mile radius circle centered on the Whitefield Airport extending clockwise between the 160° and 218° bearings from the Whitefield Airport; within an arc of a 12.5-mile radius circle centered on the Whitefield Airport extending clockwise between the 218° and 294° bearings from the Whitefield Airport; within an arc of a 24-mile radius circle centered on the Whitefield Airport extending clockwise between the 294° and 337° bearings from the Whitefield Airport; within an arc of a 17-mile radius circle centered on the Whitefield Airport extending clockwise between the 337° and 012° bearings from the Whitefield Airport; within 3.5 miles each side of the 267° bearing from the Dalton, NH., NDB extending from the 12.5-mile radius area to 11.5 miles west of the NDB, excluding that airspace contained within the Berlin, NH., and North Conway, NH., transition areas.

AMENDMENTS 3/21/80 45 F. R. 13054 (Changed)

White Plains, N. Y.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 41° 04'00" N., 73°42'33" W., of Westchester County Airport, White Plains, N. Y., extending clockwise from a 047° bearing to a 307° bearing from the airport, within a 10-mile radius of the center of the airport, extending clockwise from a 307° bearing to a 047° bearing from the airport; within 6.5 miles northwest and 4.5 miles southeast of the Carmel, N. Y., VORTAC 245° and 065° radials, extending from 5.5 miles southwest to 11.5 miles northeast of the VORTAC; within 6.5 miles southwest and 4.5 miles northeast of the Westchester County Airport ILS localizer northwest course, extending from 5.5 miles southeast of the OM to 11.5 miles northwest of the OM; within 5 miles each side of the Westchester County Airport ILS localizer northwest course, extending from the 8.5-mile radius area and 10-mile radius area to 12 miles northwest of the OM; within 5 miles each side of the extended centerline of Runway 16, extending from the southeast end of Runway 16 to 13 miles southeast of the southeast end of Runway 16; within 5 miles each side of the Carmel, N. Y., VORTAC 206° radial, extending from the 8.5-mile radius area and 10-mile radius area to the Carmel, N. Y., VORTAC; and within 5 miles each side of the Carmel, N. Y., VORTAC 232° radial, extending from 4 miles southwest to 10 miles southwest of the Carmel, N. Y., VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 41°31'00" N., 73°54'00" W., to 41°31'00" N., 73°30'00" W., to 41°25'00" N., 73°30'00" W., to 41° 20'00" N., 73°44'00" W., to 41°18'00" N., 73°42'00" W., to 41°16'00" N., 73°45'00" W., to 41°20'00" N., 73°49' 00" W., to 41°15'00" N., 73°59'30" W., to 41°00'00" N., 73°38'00" W., to 41°00'00" N., 73°54'00" W., to 41° 08'10" N., 74°13'00" W., to 41°11'00" N., 74°09'00" W., to 41°12'00" N., 74°00'00" W., to 41°19'00" N., 74° 00'00" W., to point of beginning.

Whiteville, N.C.
That airspace extending upwards from 700 feet above the surface within a 6.5-mile radius of Columbus County Municipal Airport (lat. 34°16'23"N., long. 78°42'52"W.); within 3 miles each side of the 231° bearing from the Camp RBN (lat. 34°16'19"N., long. 78°42'55"W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Wichita, Kans.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Wichita, Kans., Mid-Continent Airport (lat. 37°39'09"N., long. 97°25'47"W.) and from 9.5 miles west of the LOC (BC) to Runway 1L extending from 8.5 miles to 15 miles south of the airport to 4.5 miles east of the LOC (FC) to Runway 1R to 6.5 miles east of the 176° radial of the Wichita, Kans., VORTAC facility, extending from the 8.5-mile radius to 15 miles south of the airport; within an 8.5-mile radius of the McConnell AFB (lat. 37° 37'26"N., long. 97°15'51"W.); and 2 miles each side of the McConnell AFB ILS localizer south course, extending from the 8.5-mile radius to 13 miles south of the AFB within a 5-mile radius of the Comotara Airpark (lat. 37° 44'45"N., long. 97°13'20"W.); and within 2 miles each side of the 344° bearing from the Comotara Airpark extending from the 5-mile radius to 6 miles north; within a 5-mile radius of the Augusta, Kans., Airport (lat. 37°40'21"N., long. 97°04'38"W.), and 3 miles each side of the 116° radial of the Wichita, Kans., VORTAC extending from the 8.5-mile radius of the AFB to 14 miles east of the Cessna Aircraft Field Airport (lat. 37° 38'55"N., long. 97°15'01"W.).

Wichita Falls, Tex.
That airspace extending upward from 700 feet above the surface within a 20-mile radius of lat. 33°59'56"N., long. 98°30'25"W., and 3 miles each side of the 177° bearing from the Scotland RBN (lat. 33°47'24"N., long. 98°29'10"W.), extending from the 20-mile radius area to 8.5 miles south of the RBN.

Wildwood, N. J.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 39°00'15" N., 74°54'30" W. of Cape May County Airport, Wildwood, N. J.; within 2 miles each side of the Sea Isle, N. J., VORTAC 225° radial, extending from the 6-mile-radius area to the VORTAC and within 2.5 miles each side of a 360° bearing from a point 39°00'15" N., 74°54'30" W., extending from the 6-mile-radius area to 6.5 miles north of said point.

Wilkes-Barre, Pa.
That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the center, lat. 41°20'18" N., long. 75°43'29" W. of Wilkes-Barre-Scranton Airport, extending clockwise from a 260° bearing to a 355° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 355° bearing to a 025° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 025° bearing to a 050° bearing from the airport; within a 17.5-mile radius of the center of the airport, extending clockwise from a 050° bearing to a 210° bearing from the airport; within a 10-mile radius of the center of the airport extending clockwise from a 210° bearing to a 260° bearing from the airport; within 3.5 miles each side of the Wilkes-Barre-Scranton Airport ILS localizer southwest course, extending from the OM to 11.5 miles southwest of the OM; and within 5 miles each side of the Wilkes-Barre-Scranton Airport ILS localizer northeast course, extending from the localizer to 13.5 miles northeast of the localizer, excluding the portions that coincide with the Honesdale, Pa., and Mount Pocono, Pa., transition areas.

Wilkesboro, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Wilkes County Airport (lat. 36°08'33" N., long. 81°11'36" W.); within 8 miles north and 3 miles south of the 070° bearing from Wilkesboro RBN (lat. 36°08'36" N., long. 81°11'44" W.), extending from the 8.5-mile radius area to 10 miles east of the RBN.

Williamsburg, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 37°14'20"N., 76°42'59"W., of Williamsburg-Jamestown Airport.

Williamson, N. Y.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 43° 14'10" N., long. 77°07'20" W. of Williamson-Sodus Airport, Williamson, N. Y., extending clockwise from a 055° to a 320° bearing from the airport; within a 5-mile radius of the center of the airport extending clockwise from a 320° to a 055° bearing from the airport.

Williamsport, Pa.
That airspace extending upward from 700 feet above the surface within a 20.5-mile radius of the center, 41° 14'32" N., 76°55'12" W. of Williamsport-Lycoming County Airport, extending clockwise from a 025° bearing to a 067° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 067° bearing to a 145° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 145° bearing to a 203° bearing from the airport; within a 20.5-mile radius of the center of the airport, extending clockwise from a 203° bearing to a 316° bearing from the airport; within a 22.5-mile radius of the center of the airport, extending clockwise from a 316° bearing to a 025° bearing from the airport; within 4.5 miles north and 9.5 miles south of the Williamsport-Lycoming County Airport ILS localizer east course, extending from the Picture Rocks, Pa., RBN to 18.5 miles east of the RBN; within 5 miles each side of the Williamsport-Lycoming County Airport ILS localizer east course, extending from the Picture Rocks, Pa., RBN to 13 miles east of the RBN.

Williamston, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Martin County Airport (lat.35°51'45" N., long. 77°10'35" W.); within 3 miles each side of the 018° bearing from the Williamston RBN (lat. 33°51'39" N., long. 77°10'31" W.), extending from the 6.5 mile radius area to 8.5 miles north of the RBN.

Willimantic, Conn.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center 41°44'40" N., 72°10'46" W. of Windham Airport, Willimantic, Conn.; within 2 miles each side of the centerline of Runway 9 extended from the 8-mile radius area to 9.5 miles E of the end of the runway; within 2 miles each side of the Norwich VOR 323° radial extended from the 8-mile radius area to the VOR; and within 2 miles each side of the centerline of Runway 27 extended from the 8-mile radius area to 9 miles W of the end of the runway. This transition area shall be in effect from sunrise to sunset.

Williston, N. Dak.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Sloulin International Airport (latitude 48°10'35" N., longitude 103°38'10" W.); within 3½ miles each side of the Williston VOR 316° radial, extending from the 10-mile radius area to 11½ miles northwest of the VOR; and within 3½ miles each side of the 126° bearing from the Sloulin International Airport, extending from the 10-mile radius area to 14½ miles southeast of the airport;
and that airspace extending upward from 1,200 feet above the surface within a 13-mile radius of the Williston VOR, lat. 48°15'12"N., long. 103°45'01"W., extending from the Williston VOR 203° radial clockwise to the Williston VOR 088° radial, and within 9.5 miles southwest and 4.5 miles northeast of the Williston VOR 316° radial, extending from the 13-mile radius area to 18.5 miles northwest of the VOR, and within 45 miles of the Williston VOR extending clockwise from V-430 to V-439.

Willmar, Minn.
That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the Willmar Municipal Airport, Willmar, Minn., (lat. 45°06'45"N., long. 95°05'15"W.) and within 3 miles either side of the 091°T bearing and the 279°T bearing from the Willmar, Minn., (ILL) VOR (lat. 45°06'50"N., long. 95°05'12"W.) extending from the 6.5-statute-mile radius zone to 8.5 statute miles.

AMENDMENTS 7/10/80 45 F. R. 36055 (Rewritten)

Willows, Calif.
That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Maxwell, Calif., VORTAC 360° radial, extending from 3.5 miles to 19.5 miles north of the VORTAC.

Wilmington, Del.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the center 39°40'42"N., 75°36'27"W. of Greater Wilmington Airport, Wilmington, Del., extending clockwise from a 270° bearing to a 030° bearing from the airport; within a 10-mile radius of the center of Greater Wilmington Airport, extending clockwise from a 030° bearing to a 270° bearing from the airport; within 5 miles each side of the New Castle, Del., VORTAC 281° radial, extending from the VORTAC to 16.5 miles west of the VORTAC; within 5 miles each side of the New Castle, Del., VORTAC 111° radial, extending from the VORTAC to 11 miles east of the VORTAC; within a 5-mile radius of the center 39°31'17"N., 75°43'17"W. of Summit Airpark Airport, Middletown; Del.; within 2.5 miles each side of a line bearing 345° from a point 39°23'36"N., 75°40'36"W., extending from said point to the 5-mile radius area centered on Summit Airpark Airport and within 3 miles each side of a 234° bearing from the Greater Wilmington Airport ILS RWY 1 LOM, extending from the Summit Airpark Airport 5-mile radius area to 13 miles southwest of the LOM.

Wilmington, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of New Hanover Airport (latitude 34°16'15" N., longitude 77°54'05" W.).

Wilmington, Ohio
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Wilmington Industrial Airport (latitude 30°25'45" N., longitude 83°48'00" W.).

Wilson, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Wilson Municipal Airport (lat. 35°46'00"N., long. 77°58'00"W.); within 3 miles each side of the 223° bearing from the Wilson RBN, extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN; excluding that portion that coincides with the Rocky Mount, N. C., transition area.

Winamac, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Arens Airport (lat. 41°05'35"N., long. 86°36'45"W.); within 2 miles each side of the Knox VORTAC 173° radial extending from the 5-mile radius area to 10 miles south of the VORTAC, and within 3 miles each side of a 265° bearing from the airport extending from the 5-mile radius area to 8 miles west of the airport.

AMENDMENTS 7/10/80 45 F. R. 36057 (Rewritten)

Winchester, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Randolph County Airport (lat. 40°10'15"N., long. 84°55'13"W.); within 2.5 miles either side of the 111° bearing extending from the 5-mile radius to 6 miles southeast of the airport, and within 3 miles either side of the 068° bearing extending from the 5-mile radius to 8 miles northeast of the airport.

AMENDMENTS 7/10/80 45 F. R. 36055 (Rewritten)

Winchester, Ky.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Codell Airport (lat. 38°01'21" N., long. 84°13'00" W.); within 2 miles each side of Lexington VORTAC 074° radial, extending from the 5-mile radius area to 8 miles east of the VORTAC.

Winchester, Va.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center 39° 08'30" N., 78°08'30" W. of Winchester Municipal Airport; within a 9.5-mile radius of the center of the airport extending clockwise from a 187° bearing to a 008° bearing from the airport; within 3.5 miles each side of the Front Royal, Va., VORTAC 223° radial, extending from the VORTAC to 11.5 miles southwest of the VORTAC; within 2.5 miles each side of a 133° bearing from a point 39°08'17" N., 78°08'16" W., extending from said point to 11 miles southeast of said point.

Winder, Ga.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Winder Airport (lat. 33°58'52" N., long. 83°40'02" W.); within 2 miles each side of Athens VORTAC 277° radial, extending from the 6-mile radius area to 13.5 miles west of the VORTAC.

Windom, Minn.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Windom Municipal Airport (latitude 43°54'50" N., longitude 95°06'35" W.); and within 9½ miles west and 4½ miles east of the 354° and 174° bearings from the Windom Municipal Airport extending from 4 miles south of the airport to 18½ miles north of the airport.

Window Rock, Ariz.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Window Rock Airport (latitude 35°39'29"N. longitude 109°03'28"W) and within 3 miles each side of the Gallup VORTAC 318° radial, extending from the 5-mile radius area to the Gallup VORTAC.

Winnemucca, Nev.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Winnemucca Municipal Airport (lat. 40°53'50"N., long. 117°48'07"W.) and within 9 miles west and 5 miles east of the Winnemucca NDB (lat. 40°53'50"N., long. 117°48'20"W.) 342° bearing, extending from the 5-mile radius area to 11 miles north of the NDB; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the 342° and 162° bearings extending from the NDB to the southeast edge of V-113 and the north edge of V-6N.

Winner, S. Dak.
That airspace extending upward from 700 feet above the surface within a 7½-mile radius of the Wiley Field (latitude 43°23'25" N., longitude 99°50'40" W.); within three miles each side of the Winner VOR 212° radial extending from the 7½-mile radius area to the VOR; and that airspace extending upward from 1,200 feet above the surface within 9½ miles northwest and 4½ miles southeast of the Winner VOR 032° and 212° radials extending from 5 miles southwest of the VOR to 18½ miles northeast of the VOR; and within 5 miles each side of the Winner VOR 212° radial extending from the VOR to 20 miles southwest of the VOR.

Winnfield, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Winnfield NDB (latitude 31°57'46" N., longitude 92°39'25" W.); within 3 miles each side of a 276° bearing from the Winnfield NDB extending from the 5-mile radius area to 8 miles west of the NDB.

Winnsboro, S. C.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fairfield County Airport (latitude 34°19'00" N., longitude 81°06'30" W.); within 3 miles each side of the 208° bearing from Winnsboro RBN (latitude 34°18'56" N., longitude 81°06'41" W.), extending from the 5-mile radius area to 8.5 miles southwest of the RBN.

Winnsboro, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Winnsboro Municipal Airport (latitude 32°56'22" N., longitude 95°16'43" W.) and within 1.5 miles each side of the Quitman, Tex., VORTAC 052° radial extending from the 5-mile radius area to the VORTAC.

Winona, Minn.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of Winona Municipal-Max Conrad Field (latitude 44°04'37" N., longitude 91°42'22" W.); excluding that portion which overlies the La Crosse, Wis., transition area.

Winslow, Ariz.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Winslow Municipal Airport (latitude 35°01'15" N.,longitude 110°43'15" W.), and that airspace within an arc of a 10-mile radius circle centered on Winslow VORTAC extending clockwise from a line 4 miles south of and parallel to the Winslow 277° radial to a line 4 miles north of and parallel to the Winslow 292° radial; that airspace extending upward from 1,200 feet above the surface within 9.5 miles north and 16.5 miles south of the Winslow 112° and 292° radials, extending from 15.5 miles east to 19 miles west of the VORTAC.

Winters, Tex.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Winters Municipal Airport (lat. 31°56'45"N., long. 99°59'08"W.) and within 3.5 miles each side of the 187° bearing from the NDB (lat. 31°57'12"N., long. 99°59'00"W.) extending from the 7-mile radius area to 8.5 miles south of the NDB.

AMENDMENTS 1/24/80 44 F. R. 67372 (Added)

Winston-Salem, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Smith Reynolds Airport (latitude 36°08'01.3" N., longitude 80°13'22.1" W.); within 3 miles each side of Winston-Salem ILS localizer southeast course, extending from the 8.5-mile radius area to 8.5 miles southeast of the LOM; excluding the portion that coincides with the Greensboro transition area.

Wiscasset, Maine
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 43°57'40" N., 69°42'50" W. of the Wiscasset, Maine, Airport; within 6 miles on the north side and 4 miles on the south side of the 252° and 072° bearings from the Wiscasset, Maine, NDB, 43°58'57" N., 69°38'27" W., extending to 5.5 miles southwest, and 11.5 miles northeast of the NDB; excluding that portion which coincides with the Brunswick, Maine, 700-foot transition area.

Wisconsin
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Wisconsin.

Wisconsin Rapids, WI.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Alexander Field, Southwood County Airport (latitude 44°21'31" N., longitude 89°50'15" W.); and within 3 miles each side of the 193° bearing from Alexander Field, Southwood County Airport, extending from the 6½-mile radius area to 8 miles south of the airport and within 3 miles each side of the 125° bearing from Alexander Field, Southwood County Airport, extending from the 6½-mile radius to 8 miles southeast of the airport and within 4 miles each side of the Stevens Point VORTAC 230° radial extending from the 6½-mile radius to 13 miles northeast of the airport excluding the portion that overlies the Stevens Point, Wis., transition area.

Wise, Va.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, 36° 59'15"N., 82°31'50"W., of Lonesome Pine Airport, Wise, Va., and within 3 miles each side of the 056° bearing from the Wise NDB (37°01'18"N., 82°28'04"W.), extending from the 11-mile radius area to 8.5 miles northeast of the NDB.

Wolf Point, Mont.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Wolf Point, Mont., NDB (lat. 48°06'16"N., long. 105°36'05"W.); and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 47°50'00"N., long. 105°00'00"W., to lat. 47°50'00"N., long. 106°00'00"W., to lat. 48°20'00"N., long. 106°00'00"W., to lat. 48°20'00"N., long. 105°00'00"W., to the point of beginning.

Woodland, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Woodland-Watts Airport (lat. 38°40'30"N., long. 121°52'15"W.) and within 3 miles each side of the Sacramento VORTAC 313° radial, extending from the 3-mile radius area to the Sacramento VORTAC.

Woodruff, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Lakeland Airport (latitude 45°55'38" N., longitude 89°43'53" W.).

Woodsfield, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Monroe County Airport (latitude 39°46'45" N., longitude 81°06'15" W.).

Wooster, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 40° 52'29" N., long. 81°53'14" W., of Wayne County Airport, Wooster, Ohio, and within 3.5 miles each side of the 090° bearing from the Smithville RBN, lat. 40°52'30" N., long. 81°50'00" W., extending from the 7-mile radius area to 11.5 miles east of the RBN.

Worcester, Mass.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Worcester, Mass., Airport (latitude 42°16'05" N., longitude 71°52'20" W.).

Worland, Wyo.
The airspace extending upward from 700 feet above the surface within 4.5 miles east and 9.5 miles west of the Worland VOR 352° and 172° radials extending from 18.5 miles north to 6 miles south of the VOR; that airspace extending upward from 1,200 feet above the surface, within a 23-mile radius of the VOR.

Worthington, Minn.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Worthington Municipal Airport (lat. 43°39'17"N., long. 95°35'01"W.).

AMENDMENTS 3/20/80 44 F. R. 76268 (Rewritten)

Wrangell, Alaska
That airspace extending upward from 700 feet above the surface within 2 miles south and 4 miles north of the 087° radial of the Level Island VOR extending from 6 miles east to 30 miles east of the VOR; and within 5 miles southwest and 5 miles northeast of the Wrangell localizer southeast and northwest courses extending from 3 miles southeast to 30 miles northwest of the Wrangell localizer (latitude 56°29'03" N., longitude 132°21'35" W.).

Wrightstown, N. J.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 40°04'00" N., 74°10'40" W. of Lakewood Airport, Lakewood, N. J.; within a 12-mile radius of McGuire AFB (latitude 40°00'55" N., longitude 74°35'25" W.); within a 9.5-mile radius of the center, 40°02'00"N., 74°21'00"W., of NAEC Lakehurst, Lakehurst, N. J.; within a 13-mile radius of the Navy Lakehurst TACAN, extending clockwise from the Navy Lakehurst TACAN 310° radial to the 148° radial; within 5 miles each side of the Coyle VORTAC 031° radial, extending from the Coyle VORTAC to 13 miles northeast; within 5 miles each side of the Robbinsville VORTAC 148° radial, extending from the Robbinsville VORTAC to 18.5 miles southeast; within 3 miles southwest and 5 miles northeast of the Navy Lakehurst TACAN 148° radial, extending from the TACAN to 14 miles southeast; within 3.5 miles each side of the 050° bearing from the Navy Lakehurst UHF RBN, extending from the RBN to 11.5 miles northeast; within a 5-mile radius of the Trenton-Robbinsville Airport (lat. 40°12'50" N., long. 74°36'05" W.); within 6.5 miles north and 4.5 miles south of the 278° and 098° radials of the Robbinsville VORTAC, extending from 5.5 miles west to 11.5 miles east of the VORTAC; within a 5-mile radius of Monmouth County Airport (latitude 40°11'05" N., longitude 74°07'20" W.); within 2 miles each side of the Colts Neck VOR 167° radial extending from the Monmouth County Airport 5-mile radius area to the VOR; within 4 miles each side of the Belmar (BLM), N. J., localizer (lat. 40°10'57"N., long. 74°07'14"W.) 315° bearing extending from the Monmouth County Airport 5-mile radius area to 7 miles northwest of the approach end of Runway 14; within a 7-mile radius of lat. 39°55'41"N., long. 74°17'30"W., of Robert J. Miller Air Park, Toms River, N. J.; within 1.5 miles each side of the Coyle, N. J. VORTAC 044° radial extending from the 7-mile radius area to the Coyle VORTAC; within a 6-mile radius of the center of latitude 39°56'30" N., longitude 74°50'30" W. of Burlington County Airpark, Mt. Holly, N. J.

AMENDMENTS 9/4/80 45 F. R. 54027 (Changed)

Wurtsboro, N. Y.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, 41°35'52" N., 74°27'32" W., of Wurtsboro-Sullivan County Airport, Wurtsboro, N. Y.; within a 9.5-mile radius of the center of the airport, extending clockwise from a 352° bearing to a 016° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 016° bearing to a 025° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 025° bearing to a 036° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 036° bearing to a 070° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 070° bearing to a 086° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 169° bearing to a 192° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 192° bearing to a 238° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 238° bearing to a 310° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 310° bearing to a 335° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 335° bearing to a 352° bearing from the airport; within 4.5 miles north and 6.5 miles south of the Stewart VOR (41°30'30" N., 74°05'51" W.) 288° radial extending from 2.5 miles west to 19.5 miles west of the Stewart VOR; excluding the portions that coincide with the Newburgh, N. Y., and Monticello, N.Y., transition areas. This transition area is effective from sunrise to sunset, daily.

Xenia, Ohio

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Greene County Airport (latitude 39°41'30" N., longitude 83°59'25" W.); and within 3.5 miles each side of the 063° bearing from the Greene County Airport extending from the 5.5-mile radius to 14.5 miles northeast of the airport excluding that airspace that overlies the Dayton, Ohio, transition area.

Yakataga, Alaska

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Yakataga Airport (lat. 60°04'57"N., long. 142°29'30"W.); within 3 miles each side of the 268° bearing from the Yakataga NDB, extending from the 5-mile radius area to 18 miles west of the NDB.

Yakima, Wash.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Yakima Airport (lat. 46°33'35"N., long. 120°32'25"W.), within 5 miles northeast and 10 miles southwest of the Yakima VORTAC 115° and 295° radials, extending from 1 mile northwest to 23 miles southeast of the VORTAC, and within 3.5 miles north and 5 miles south of the ILS localizer west course, extending from 11 to 27 miles northwest of the Donald OM; that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Yakima VORTAC, excluding the airspace north of Yakima that overlies the Ellensburg, Wash., Transition Area; that airspace northeast of the 25-mile radius circle bounded on the north by lat. 47°00', on the east by 120°00', on the southeast by V-448, and on the northwest by the Ellensburg, Wash., Transition Area; that airspace within 9 miles northeast and 6 miles southwest of the Yakima VORTAC 129° radial, extending from the VORTAC to 33 miles southeast of the VORTAC; and that airspace south of the 25-mile radius circle bounded on the northeast by V-4, on the south by V-520, and on the west by V-25E.

Yakutat, Alaska

That airspace extending upward from 700 feet above the surface within a 15-mile radius of the Yakutat VORTAC, and within a 15-mile radius of the Ocean Cape, Alaska, RBN, excluding the portion NE of a line 5 miles NE of and parallel to the Yakutat VORTAC 319° and 139° radials; and that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the Yakutat VORTAC 147° radial, extending from the 15-mile radius area to 18 miles SE of the VORTAC; and within 5 miles each side of the Yakutat VORTAC 119° radial, extending from the 700-foot transition area to 65 miles southeast of the VORTAC.

Yankton, S. Dak.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Chan Gurney Municipal Airport (latitude 42°54'45" N., longitude 97°23'15" W.); and within 9½ miles northeast and 4½ miles southwest of the Yankton VOR 321° radial extending from the VOR to 18½ miles northwest of the VOR; and that airspace extending upward from 1,200 feet above the surface within 9½ miles northeast and 4½ miles southwest of the Yankton VOR 135° radial extending from the VOR to 18½ miles southeast of the VOR; excluding that portion in the State of Nebraska.

Yazoo City, Miss.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Barrier Field (latitude 32°52'30" N., longitude 90°24'25" W.); within 3 miles each side of the Jackson, Miss., VORTAC 332° radial, extending from the 6.5-mile radius area to 17.5 miles northwest of the VORTAC.

Yerington, Nev.
That airspace extending upward from 11,000 feet MSL within 12 miles, southwest and 8 miles northeast of the Reno, Nev., VORTAC 135° radial, extending from 10 miles northwest to 22 miles southeast of the INT of Reno VOR 135° and Lovelock, Nev., VORTAC 197° radials, excluding the airspace within Federal airways.

York, Pa.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 39°55' 09" N., 76°52'30" W., of the York Airport, York, Pa.; within a 7-mile radius of the center of the airport, extending clockwise from a 069° bearing to a 205° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 205° bearing to a 244° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 244° bearing to a 271° bearing from the airport and within 3.5 miles each side of the 336° and 156° bearings from the Thomasville, Pa., RBN (39°58' 39" N., 76°54'35" W.); extending from the 5-mile radius area to 11.5 miles northwest of the RBN.

Youngstown, Ohio
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 41° 15'28" N., long. 80°40'34" W. of Youngstown Municipal Airport, Youngstown, Ohio; within a 7-mile radius of the center, lat. 41°03'33" N., long. 80°49'55" W. of Youngstown Executive Airport, Youngstown, Ohio; within a 5.5 mile radius of the center, lat. 41°07'45" N., long. 80°37'15" W. of Lansdowne Airport, Youngstown, Ohio; within 3.5 miles each side of the Youngstown VORTAC 358° radial, extending from the Youngstown Municipal Airport 9-mile radius area to 11.5 miles north of the Youngstown VORTAC; within 3.5 miles each side Youngstown Municipal Airport ILS localizer southeast course, extending from the OM to 11.5 miles southeast of the OM; within 4.5 miles each side of the Youngstown VORTAC 203° radial, extending from 9 miles southwest of the VORTAC to 15.5 miles southwest of the VORTAC; within 5 miles each side of the 023° radial of the Youngstown VORTAC extending from the Youngstown Municipal Airport 9-mile radius area to 11.5 miles north of the VORTAC.

Yuma, Ariz.
That airspace extending upward from 700 feet above the surface, within an 11-mile radius of Yuma MCAS/Yuma International Airport (latitude 32°39'10" N., longitude 114°36'20" W.), within 2 miles each side of the Yuma VORTAC 181° radial, extending from the 11-mile radius area to 21 miles south of the VORTAC, that airspace within a 13-mile radius of the Yuma VORTAC extending from the 11-mile radius area bounded on the west by a line 4 miles west of and parallel to the Yuma VORTAC 351° radial and on the east by longitude 114°30'00" W., within 3 miles each side of the Yuma VORTAC 062° radial, extending from the VORTAC to 16 miles northeast of the VORTAC
and within 5 miles north and 6 miles south of the Yuma VORTAC 089° radial, extending from the VORTAC to 20.5 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface, within 12 miles west and 11 miles east of the Yuma VORTAC 351° radial, extending from the north edge of V-66 to 20 miles north of the VORTAC, within 5 miles north and 8 miles south of the Yuma VORTAC 087° radial, extending from the VORTAC to 14 miles east of the VORTAC, within 11 miles east and 8 miles west of the Yuma VORTAC 180° radial, extending from the VORTAC to the United States/Mexico border; within six miles each side of the Yuma VORTAC 211° radial, extending from the VORTAC to the United States/Mexico border, and that airspace northwest of Yuma,
extending upward from 4,000 feet MSL, bounded on the north by the arc of an 18-mile radius circle centered on the Blythe, Calif., Airport (latitude 33°37'15" N., longitude 114°43'00" W.), on the east by the west edge of V-135, on the south by the north edge of V-66, and on the northwest and west by lines 5 miles northwest and west of and parallel to the Imperial and Blythe, Calif., VORTAC's, 064° and 187° radials respectively; excluding that portion outside the United States; that airspace extending upward
from 9,000 feet MSL bounded on the west by the west edge of V-135, on the east by R-2306C, and R-2306A, extending from 20 miles north of the Yuma VORTAC to the arc of an 18-mile radius circle centered on the Blythe, Calif., VORTAC.

Zanesville, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Zanesville Municipal Airport (latitude 39°56'40" N., longitude 81°53'20" W.); within 8 miles E and 5 miles W of the Zanesville VOR 222° radial extending from the VOR to 12 miles SW of the VOR.

Zionsville, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Indianapolis Terry Airport (latitude 40°02'08" N., longitude 86°15'18" W.); within 2 miles either side of the 359° bearing extending from the airport to 6 miles north.

Zuni, N. Mex.
That airspace extending upward from 8,500 feet MSL within 10 miles N and 7 miles S of the Zuni VORTAC 087° and 267° radials extending from 20 miles E to 9 miles W of the VORTAC, excluding the portion within the State of New Mexico.

SUBPART H - POSITIVE CONTROL AREAS

§71.193 Designation of Positive Control Areas.
The parts of airspace described below are designated as positive control areas.

Continental positive control area.
That airspace within the continental control area from 18,000 feet MSL to and including flight level 600 within the 48 contiguous States and District of Columbia excluding the Santa Barbara Island, Farallon Island, and the portion south of lat. 25°04'00" N.

Alaska Positive Control Area
That airspace of the State of Alaska, from 18,000 feet MSL to and including flight level 600 but not including the airspace less than 1,500 feet above the surface of the earth and the Alaska Peninsula west of long. 160°00'00"W.

SUBPART I - REPORTING POINTS

§ 71.201 Designation.
The locations described in this Subpart are designated as reporting points.

§ 71.203 Domestic low altitude reporting points.
The reporting points listed below are designated at all altitudes up to but not including 18,000 feet MSL.

Aberdeen, S. Dak.
Abilene, Tex.
Acton, Tex.
Ainsworth, Nebr.
Akron, Colo.
Alamosa, Colo.
Albany, Ga.
Albany, N. Y.
Albuquerque, N. Mex.
Alexandria, La.
Alexandria, Minn.
Allendale, S. C.
Allentown, Pa.
Alma, Ga.
Amarillo, Tex.
AMZIE: INT Bangor, Maine, 146° radial, centerline of Control 1143.
Anderson, S. C.
Anton Chico, N. Mex.
Appleton, Ohio
Ardmore, Okla.
Atlanta, Ga.
Augusta, Ga.
Augusta, Maine
Austin, Tex.
Avenal, Calif.
Badger, Wis.
Baker, Oreg.
Bakersfield, Calif.
Bangor, Maine
Bard, Ariz.
Barretts Mountain, N. C.
Baton Rouge, La.
Battle Mountain, Nev.
Beatty, Nev.
Beaumont, Tex.
Bellingham, Wash.
Bemidji, Minn.
Berlin, N. H.
Bible Grove, Ill.
Bigbee, Miss.
Big Spring, Texas
Big Sur, Calif.
Billings, Mont.
Binghamton, N. Y.
Biscayne Bay, Fla.
Bismarck, N. Dak.
Bluefield, W. Va.
Blue Ridge, TX
Blue Springs, Mo.

Blythe, Calif.
Boise, Idaho.
Bonneville, Utah
Boston, Mass.
Boulder City, Nev.
Bowling Green, Ky.
Boysen Reservoir, Wyo.
Bozeman, Mont.
Bradford, Ill.
Brainerd, Minn.
Bridgeport, Tex.
Brooke, Va.
Brookley, Ala.
Brookwood, Ala.
Brownsville, Tex.
Brunswick, Ga.
Bryce Canyon, Utah
Buckeye, Ariz.
Buffalo, N. Y.
Burley, Idaho
Burlington, Iowa
Burlington, Vt.
Butler, Mo.
Cape Girardeau, Mo.
Capital, Ill.
Carleton, Mich.
Carlsbad, N. Mex.
Carmel, N. Y.
Casa Grande, Ariz.
Casper, Wyo.
Cedar Rapids, Iowa
Centralia, Ill.
Chadron, Nebr.
Champaign, Ill.
Chanute, Kans.
CHARL: Lat. 47°28'21" N., Long. 114°07'19" W. (a. INT Mullan Pass, Idaho, 089°, Kalispell, Mont., 177° radials. b. Mullan Pass, Idaho, 089° radials, 62 NM from Mullan Pass).
Charleston, S. C.
Charleston, W. Va.
Chattanooga, Tenn.
Cherokee, Wyo.
Chesterfield, S. C.
Cheyenne, Wyo.
Chicago Heights, Ill.
Childress, Tex.
Cimarron, N. Mex.
Cincinnati, Ohio
Cleveland, Ohio
Coaldale, Nev.
Cochise, Ariz.
COFAX: INT Johnstown, Pa., 093°, St. Thomas, Pa., 358° radials.
Cofield, N. C.
Columbia, Mo.
Columbia, S. C.
Columbus, Ga.
Columbus, Nebr.
Columbus, N. Mex.
Concord, N. H.
COOBE: INT Clarion, Pa., 044°, Franklin, Pa., 099° radials.
Corona, N. Mex.
Corpus Christi, Tex.
Cotulla, Tex.
Coyle, N. J.
Crazy Woman, Wyo.
Crescent City, Calif.
Crestview, Fla.
Cross City, Fla.
Cunningham, KY
Cut Bank, Mont.
Dalhart, Tex.
Dallas-Fort Worth, Tex.
Danville, Ill.
Darwin, Minn.
Davenport, Iowa
Dayton, Ohio
Decatur, Ill.
DeLancey, N. Y.
Delta, Utah.
Deming, N. Mex.
Denver, Colo.
Des Moines, Iowa
Dickinson, N. Dak.

Dillon, Mont.
Dogwood, Mo.
Douglas, Ariz.
Douglas, Wyo.
Dublin, Ga.
Dubois, Idaho
Dubuque, Iowa
Duluth, Minn.
Dunkirk, N. Y.
Dupree, S. Dak.
Dyersburg, Tenn.
Eagle Lake, Tex.
Eaton, Miss.
Eau Claire, Wis.
EDGEE: INT Fort Wayne, Ind., 039°, Waterville, Ohio, 273° radials.
El Dorado, Ark.
Elkins, W. Va.
Elko, Nev.
Ellensburg, Wash.
Elmira, N. Y.
El Paso, Tex.
Ephrata, Wash.
Erie, Pa.
Escanaba, Mich.
Eugene, Oreg.
Fairfield, Utah
Fairmont, Minn.
Falmouth, Ky.
Fargo, N. Dak.
Farmington, Minn.
Farmington, Mo.
Farmington, N. Mex.
Fayetteville, N. C.
Fellows, Calif.
Fillmore, Calif.
Findlay, Ohio
Fish Hook, Fla. RBN
Flat Rock, Va.
FLIBB: INT Carmel, N. Y., 093° and Calverton, N. Y., 044° radials.
FLINT: INT Kessel, W. Va., 038°, Martinsburg, W. Va., 297° radials.
Flint, Mich.
Florence, S. C.
Fort Bridger, Wyo.
Fort Dodge, Iowa
Fort Jones, Calif.
Fort Mill, S. C.
Fort Myers, Fla.
Fort Smith, Ark.
Fort Stockton, Tex.
Fortuna, Calif.
Fort Wayne, Ind.
Franklin, Va.
Fresno, Calif.
Friant, Calif.
PENDING AMENDMENT
Front Royal, Va. AMENDMENTS 12/25/80 45 F. R. 71774 (Revoked)
Gage, Okla.
Gainesville, Fla.
Garden City, Kans.
GAREN: INT Goshen, Ind., 108°, Ft. Wayne, Ind., 016° radials.
GARRI: INT Drummond, Mont., 092° Butte, Mont., 002° radials.
Gaviota, Calif.
Gaylord, Mich.
Gila Bend, Ariz.
Gill, Colo.
GILLS: INT Jefferson, Ohio, 279°, Cleveland, Ohio, 024° radials.
Goffs, Calif.
Goodland, Kans.
Gordonsville, Va.
Goshen, Ind.
Graham, Tenn.
Grand Island, Nebr.
Grand Junction, Colo.
Grand Rapids, Minn.
Grand Strand, S. C.
GRANT: INT Columbus, Ga., 068° and Albany, Ga., 357° radials.
Grantsburg, Wis.
Grantsville, Md.
Great Falls, Mont.
Green Bay, Wis.
Greensboro, N. C.

Greenville, Fla.
Greenville, Miss. AMENDMENTS 7/10/80 45 F. R. 31976 (Added)
Greenwood, Miss.
Greenwood, S. C.
Gregg County, Tex.
Gulfport, Miss.
Gunnison, Colo.
Guthrie, Tex.
Hallsville, Mo.
Hamilton, Ala.
Hanksville, Utah
Harcum, Va.
Harris, Ga., VORTAC
Harrisburg, Pa.
Harrison, Ark.
Hartford, Conn.
Hastings, Nebr.
Hayden, Colo.
Hayes Center, Nebr.
Hays, Kansas
Hazen, Nev.
Hector, Calif.
HEFIN: INT Talladega, Ala., 087°, LaGrange, Ga., 342° radials.
Helena, Mont.
Hibbing, Minn.
Hill City, Kans.
Hinch Mountain, Tenn.
Hobart, Okla.
Hobbs, N. Mex.
Hobby, Tex.
Hoquiam, Wash.
Holston Mountain, Tenn.
Hot Springs, Ark.
Houghton, Mich.
Houlton, Maine
Hudspeth, Tex.
Hugo, Colo.
Huron, S. Dak.
Hutchinson, Kans.
Imperial, Calif.
Indianapolis, Ind.
International Falls, Minn.
Iron Mountain, Mich.
Ironwood, Mich.
Jacks Creek, Tenn.
Jackson, Mich.
Jackson, Miss.
Jacksonville, Fla.
Jamestown, N. Dak.
Janesville, Wis.
Joliet, Ill.
Julian, Calif.
Junction, Tex.
Kansas City, Mo.
Kearney, Nebr.
Keating, Pa.
Keeler, Mich.
Kennebunk, Maine
Kenton, Del.
Kessel, W. Va. AMENDMENTS 3/20/80 45 F. R. 6355 (Added)
Key West, Fla.
Kimberly, Oregon
Kingston, N. Y.
Kinston, N. C.
Kirksville, Mo.
Klamath Falls, Oreg.
Knoxville, Tenn.
Kokomo, Ind.
Kremmling, Colo.
LaBelle, Fla.
Lafayette, Ind.
Lafayette, La.
Lake Charles, La.
Lake Henry, Pa.
Lake Hughes, Calif.
Lakeland, Fla.
Lamar, Colo.
Lamoni, Iowa
Lancaster, Pa.
Lansing, Mich.
Laramie, Wyo.

Laredo, Tex.
Las Vegas, Nev.
Lawrenceville, Va.
Leona, Tex.
LESSY: INT Salem, Mich., 273°, Lansing, Mich., 159° radials.
Lewis, Ind.
Lewistown, Mont.
Lexington, Ky.
Liberal, Kans.
Liberty, N. C.
Linden, Calif.
Linden, Va.
Litchfield, Mich.
Little Rock, Ark.
Livingston, Mont.
Llano, Tex.
Lometa, Tex.
London, Ky.
Lone Rock, Wis.
Los Angeles, Calif.
Louisville, Ky.
Lovelock, Nev.
Lubbock, Tex.
Lucin, Utah
Lufkin, Tex.
Lynchburg, Va.
Macon, Ga.
MADDI: INT Greenwood, S. C., 240° and Athens, Ga., 195° radials.
Malad City, Idaho
Malden, Mo.
Manistee, Mich.
Mankato, Kans.
Mankato, Minn.
Mansfield, Ohio
Maples, Mo.
Marianna, Fla.
Marion, Ill.
Marquette, Mich.
Martinsburg, W. Va.
Massena, N. Y.
Mason City, Iowa
McAlester, Okla.
McCall, Idaho
McComb, Miss.
McCook, Nebr.
Medford, Oreg.
Medicine Bow, Wyo.
Menominee, Mich.
Meridian, Miss.
Miami, Fla.
Midland, Tex.
Miles City, Mont.
Milford, Utah
Millinocket, Maine
Millsap, TX
MILTO: INT Eau Claire, Wis., 134°, and Nodine, Minn., 055° radials.
Milton, Pa.
Minneapolis, Minn.
Minot, N. Dak.
Missoula, Mont.
Mitchell, S. Dak.
Modena, Pa.
Moline, Ill.
Monroe, La.
Monroeville, Ala.
Montebello, Va.
Montgomery, Ala.
Mormon Mesa, Nev.
Morgantown, W. Va.
Mount Pleasant, Mich.
Mullan Pass, Idaho
Muncie, Ind.
Muscle Shoals, Ala.
Muskegon, Mich.
Myton, Utah
Nabb, Ind.
Nantucket, Mass.
Nashville, Tenn.
Needles, Calif.
NELLO: INT Atlanta, Ga., 001°, Chattanooga, Tenn., 127° radials.
Neola, Iowa
Neosho, Mo.

Newcombe, Ky.
Newman, Tex.
New Orleans, La.
Newport, Oreg.
Nodine, Minn.
Norfolk, Nebr.
North Bend, Oreg.
Northbrook, Ill.
North Platte, Nebr.
Nottingham, Md.
Oakland, Calif.
Ocala, Fla.
Oceanside, Calif.
Ogden, Utah
Oklahoma City, Okla.
Omaha, Nebr.
O'Neill, Nebr.
Orlando, Fla.
Ormond Beach, Fla.
Oshkosh, Wis.
Oswego, Kans.
Ottumwa, Iowa
Pahokee, Fla.
Palacios, Tex.
Palm Beach, Fla.
Palmdale, Calif.
Palm Springs, Calif.
Panoche, Calif.
Paradise, Calif.
Parker, Calif.
Parkersburg, W. Va.
Park Rapids, Minn.
Paso Robles, Calif.
Patuxent, Md.
Pawling, N. Y.
Pawnee City, Nebr.
Peach Springs, Ariz.
Pecos, Tex.
Pellston, Mich.
Pembina, N. Dak.
Pendleton, Oreg.
Peoria, Ill.
Peotone, Ill.
Philipsburg, Pa.
Phoenix, Ariz.
Pierre, S. Dak.
Pine Bluff, Ark.
Pinon, NM.
Pioneer, OK.
Plainview, Tex.
Plattsburg, N. Y.
Pocatello, Idaho
Pocket City, Ind.
Point Reyes, Calif.
Polo, Ill.
Pomona, Calif.
Pontiac, Ill.
Porterville, Calif.
Portland, Fla. REN
Portland, Oreg.
Prescott, Ariz.
Presque Isle, Maine
Priest, Calif.
Princeton, Maine
Providence, R. I.
Pueblo, Colo.
Pulaski, Va.
Pullman, Mich.
Quincy, Ill.
Quitman, Tex.
Raleigh-Durham, N. C.
Rapid City, S. Dak.
Ravine, Pa.
Raymond, Nebr.
Razorback, Ark.
Readsville, Mo.
Red Bluff, Calif.
Redmond, Oreg.
Redwood Falls, Minn.
Reno, Nev.
Rewey, Wis.

Rhinelander, Wis.
Roberts, Ill.
Rochester, Minn.
Rochester, N. Y.
Rocket, Ala.
Rockford, Ill.
Rock Springs, Wyo.
Rocky Mount, N. C.
Rome, Oreg.
Rosewood, Ohio
Roswell, N. Mex.
Sacramento, Calif.
Saginaw, Mich.
St. Johns, Ariz.
St. Louis, Mo.
St. Petersburg, Fla.
Salem, Mich.
Salina, Kans.
Salisbury, Md.
Salt Flat, Tex.
Salt Lake City, Utah
Samsville, Ill.
San Angelo, Tex.
San Antonio, Tex.
San Luis Obispo, Calif.
San Simon, Ariz.
Santa Barbara, Calif.
Santa Fe, N. Mex.
Sault Ste. Marie, Mich.
Savannah, Ga.
Sayre, Okla.
Schoolcraft, Mich.
SCIPO: INT Syracuse, N. Y., 210° Georgetown, N. Y., 273° radials.
Scottsbluff, Nebr.
Scurry, Tex.
Sea Isle, N. J.
Seal Beach, Calif.
Seattle, Wash.
Selinsgrove, Pa.
Semmes, Ala.
PENDING AMENDMENT
Shawnee, Va. AMENDMENT3 12/25/80 45 F. R. 71774 (Added)
Shelbyville, Ind.
Sheridan, Wyo.
Shreveport, La.
Sidney, Nebr.
Sioux City, Iowa
Sioux Falls, S. Dak.
Snow Hill, Md.
Sod House, Nev.
South Bend, Ind.
South Boston, Va.
Spokane, Wash.
Springfield, Mo.
STACY: INT Glade Spring, Va., 009°, Bluefield, W. Va., 267° radials.
Stevens Point, Wis.
Stockton, Calif.
Sugarloaf Mountain, N. C.
Sulphur Springs, Tex.
Syracuse, N. Y.
Tallahassee, Fla.
Tar River
Texarkana, Ark.
The Dalles, Oreg.
Thermal, Calif.
Thurman, Colo.
Tidioute, Pa.
Tiverton, Ohio
Tobe, Colo.
Topeka, Kans.
Traverse City, Mich.
PENDING AMENDMENT
TRIAD, Tex. AMENDMENT3 2/19/81 45 F. R. 77417 (Added)
Troy, Ill.
Truth or Consequences, N. Mex.
Tuba City, Ariz.
Tucson, Ariz.
Tucumcari, N. Mex.
Tulsa, Okla.
Tuscola, Tex.
Tuskegee, Ala.

Twenty-Nine Palms, Calif.
Twin Falls, Nev.
Tyrone, Pa.
Ukiah, Calif.
Vance, S. C.
Vandalia, Ill.
Ventura, Calif.
Vero Beach, Fla.
Vichy, Mo.
Vienna, Ga.
Vulcan, Ala.
Waco, Tex.
Walnut Ridge, Ark.
Waterloo, Iowa
Watertown, N. Y.
Watertown, S. Dak.
Waterville, Ohio
Waukon, Iowa
Wausau, Wis.
Waycross, Ga.
White Cloud, Mich.
Whitehall, Mont.
White Lake, La.
Whitesburg, Ky.
Wichita, Kans.
Wichita Falls, Tex.
Wilkes-Barre, Pa.
Williams, Calif.
Williamsport, Pa.
Wilmington, N. C.
Wink, Texas
Winslow, Ariz.
Wiregrass, Ala.
Wolbach, Nebr.
Woodside, Calif.
Woodstown, N. J.
Worthington, Minn.
Yakima, Wash.
Yankton, S. Dak.
York, Ky.
Youngstown, Ohio
Zuni, N. Mex.

§ 71.207 Domestic high altitude reporting points.

The reporting points listed below are designated at all altitudes from 18,000 feet MSL to Flight Level 450, inclusive.

Aberdeen, S. Dak.
Abilene, Tex.
Alamosa, Colo.
Albany, N. Y.
Albuquerque, N. Mex.
Alexandria, La.
Alma, Ga.
Amarillo, Tex.
Appleton, Ohio
Atlanta, Ga.
Augusta, Ga.
Austin, Tex.
Badger, Wis.
Bakersfield, Calif.
Bangor, Maine
Bard, Ariz.
Battle Mountain, Nev.
Beckley, W. Va.
Bellaire, Ohio
Billings, Mont.
Biscayne Bay, Fla.
Blythe, Calif.
Boise, Idaho
Boston, Mass.
Boulder City, Nev.
Bowling Green, Ky.
Bradford, Ill.
Brownsville, Tex.
Bryce Canyon, Utah

Buffalo, N. Y.
Butler, Mo.
Carleton, Mich.
Casanova, Va.
Chardon, Ohio
Charleston, S. C.
Charleston, W. Va.
Cleveland, Ohio
Coaldale, Nev.
Columbia, S. C.
Coyle, N. J
Crazy Woman, Wyo.
Crestview, Fla.
Dallas-Fort Worth, Tex.
DAVES: INT Yarmouth, Nova Scotia, 230°, Bangor, Maine, 152° radials.
Delta, Utah
Denver, Colo.
Des Moines, Iowa
Dickinson, N. Dak.
Dove Creek, Colo.
Dubois, Idaho
Duluth, Minn.
Dunkirk, N. Y.
Dupree, S. Dak.
El Paso, Tex.
Falmouth, Ky.
Fargo, N. Dak.
Farmington, Mo.
Farmington, N. Mex.
Fort Stockton, Tex.
Flat Rock, Va.
Flint, Mich.
Florence, S. C.
Fresno, Calif.
PENDING AMENDMENT
Front Royal, Va. AMENDMENTS 12/25/80 45 F. R. 71774 (Revoked)
Garden City, Kans.
Gila Bend, Ariz.
Goodland, Kansas
Gordonsville, Va.
Grand Junction, Colo.
Great Falls, Mont.
Green Bay, Wis.
Greensboro, N. C.
Greenwood, Miss.
Hancock, N. Y.
Harrisburg, Pa.
Hector, Calif.
Hill City, Kans.
Hobby, Tex.
Indianapolis, Ind.
Iowa City, Iowa
Jackson, Miss.
Jacksonville, Fla.
Jamestown, N. Y.
Joliet, Ill.
KANNA: Lat. 26°00'00"N., Long. 96°36'04"W. (INT Hobby, Tex., 198° radial, Houston Oceanic CTA/FIR boundary).
Kansas City, Mo.
Keating, Pa.
Kennedy, N. Y.
Key West, Fla.
Kimberly, Oreg.
Knoxville, Tenn.
Lake Charles, La.
Lakeview, Oreg.
Laredo, Tex.
Las Vegas, N. Mex.
Lewistown, Mont.
Lincoln, Nebr.
Little Rock, Ark.
Los Angeles, Calif.
Louisville, Ky.
Lufkin, Tex.
Malad City, Idaho
Mason City, Iowa
Massena, N. Y.
Meeker, Colo.
McCall, Idaho
McComb, Miss.
Medford, Oreg.

Memphis, Tenn.
Meridian, Miss.
Miami, Fla.
Milford, Utah
Millinocket, Maine
Millsap, Tex.
Minneapolis, Minn.
Mission Bay, Calif.
Montgomery, Ala.
Mullan Pass, Idaho
Nantucket, Mass.
Nashville, Tenn.
New Orleans, La.
Nodine, Minn.
Norfolk, Va.
Northbrook, Ill.
Oakland, Calif.
Oklahoma City, Okla.
O'Neill, Nebr.
Orlando, Fla.
Ormond Beach, Fla.
Palmdale, Calif.
Parker, Calif.
Pawnee City, Nebr.
Peach Springs, Ariz.
Peck, Mich.
Pembina, N. Dak.
Pendleton, Oreg.
Philipsburg, Pa.
Phoenix, Ariz.
Plattsburgh, N. Y.
Pocket City, Ind.
Presque Isle, Maine
Pueblo, Colo.
Pulaski, Va.
Pullman, Mich.
Putnam, Conn.
Raleigh-Durham, N. C.
Rapid City, S. Dak.
Razorback, Ark.
Red Bluff, Calif.
Reno, Nev.
Richmond, Va.
Robbinsville, N. J.
Rock Springs, Wyo.
Rome, Oreg.
Roswell, N. Mex.
Rosewood, Ohio
Sacramento, Calif.
St. Louis, Mo.
St. Petersburg, Fla.
Salem, Mich.
Salina, Kans.
Salt Lake City, Utah
San Antonio, Tex.
San Juan, P. R. RBN
San Simon, Ariz.
Sault Ste. Marie, Mich.
Savannah, Ga.
Scottsbluff, Nebr.
Seattle, Wash.
Semmes, Ala.
PENDING AMENDMENT
Shawnee, Va.
Shreveport, La.
Sidney, Nebr.
Sioux Falls, S. Dak.
South Bend, Ind,
Sparta, N. J.
Spartanburg, S. C.
Spokane, Wash.
Springfield, Mo.
Stockton, Calif.
Syracuse, N. Y.
Tallahassee, Fla.
Taylor, Fla.
Texarkana, Ark.
Tuba City, Ariz.
Tucson, Ariz.
Tulsa, Okla.

AMENDMENTS 12/25/80 45 F. R. 71774 (Added)

Vero Beach, Fla.
Vulcan, Ala.
Waco, Tex.
Walnut Ridge, Ark.
Westminster, Md.
Whitehall, Mont.
Wichita, Kans.
Wilmington, N. C.
Wilson Creek, Nev.
Wink, Tex.
Wolbach, Nebr.

§ 71.209 Other domestic reporting points.
The reporting points listed below are designated at all altitudes.

ABACO: Lat. 27°00'00" N., Long. 77°34'10" W. (INT of a direct line between Carolina Beach, N. C., RBN and Nassau, Bahamas, RBN, with the 050° bearing from Bimini, Bahamas, RBN.)

ALASK: Lat. 16°49'30" N., Long. 66°32'27" W. (INT Ponce, P. R., 181°, St. Croix, V. I., 243° radials.

ALLBA: Lat. 27°32'05" N., Long. 95°08'52" W. (INT Galveston, Tex., NDB 191°, Corpus Christi, Tex., NDB 097° bearings).

BACUS: Lat. 34°26'41" N., Long. 73°50'36" W. (INT Weeksville, N. C., NDB 133° bearing and New York Oceanic CTA/FIR boundary).

Bimini, Bahamas, RBN.

BOGGY: Lat. 28°15'00" N., Long. 91°27'47" W. (INT New Orleans, La., NDB 208° Galveston, Tex., NDB 110° bearings).

BRIMS: Lat. 28°15'00" N., Long. 91°12'34" W. (INT Grand Isle, La., NDB 227°, Galveston, Tex., NDB 108° bearings).

CARPS: Lat. 30°24'07" N., Long. 77°44'00" W. (INT of a direct line between Carolina Beach, N. C., RBN and Nassau, Bahamas, RBN, with the 090° bearing from Dinsmore, Fla., RBN, and with the Jacksonville, Fla., VORTAC 090° radial.)

CATFI: Lat. 28°15'00" N., Long. 90°57'52" W. (INT Grand Isle, La., NDB 220°, Galveston, Tex., NDB 107° bearings).

COVIA: Lat. 27°56'10" N., Long. 84°44'10" W. (INT Sarasota, Fla., 286°, Tallahassee, Fla., 187° radials).

CRABI: Lat. 28°01'14" N., Long. 84°43'24" W. (INT Wakulla, Fla., NDB, 188°, Egmont Key, Fla., NDB 284° bearings).

CROAK: Lat. 36°57'18" N., Long. 73°00'00" W. (a. INT Weeksville, N. C., NDB 073° bearing and New York Oceanic CTA/FIR boundary. b. INT Norfolk, Va., 088° radial, Sea Isle, N. J., 146° radials. c. Norfolk, Va., 088° radial, 154 NM from Norfolk).

DAKES: Lat. 17°03'00" N., Long. 67°00'00" W. (Ponce, Puerto Rico 206°, St. Croix, V. I., 253° radials).

DOLPH: Lat. 28°15'00" N., Long. 90°01'09" W. (INT Grand Isle, La., NDB 177°, Galveston, Tex., NDB 103° bearings).

Dorado, Puerto Rico, NDB

EARNS: Lat. 28°15'00" N., Long. 93°44'55" W. (INT Galveston, Tex., NDB 140°, Grand Isle, La., NDB 255° bearings).

FLASH: Lat. 28°15'00" N., Long. 89°32'02" W. (INT Grand Isle, La., NDB 153°, Pickens, Fla., RBN 223° bearings).

FLORI: Lat. 16°53'47" N., Long. 65°25'56" W. (San Juan, P. R., NDB 149° and St. Croix, V. I., 220° radials).

GATES: Lat. 34°12'53" N., Long. 123°03'27" W. (INT San Luis Obispo, Calif., 242° radial and Oakland Oceanic

HEMLO: Lat. 43°18'08" N., Long. 126°40'46" W. (INT Newport, Oreg., 237° radial and Oakland Oceanic CTA/FIR boundary).

HERIN: Lat. 42°00'09" N., Long. 67°47'30" W. (INT Nantucket, Mass., 066° radial, Long. 67°47'30" W.).

HOBEE: Lat. 29°13'10" N., Long. 79°09'38" W. (INT of the 192° bearing from Carolina Beach, N. C., RBN and the Orlando, Fla., VORTAC 070° radials).

IDAHO: Lat. 19°11'09" N., Long. 67°35'45" W. (INT Ramey, P. R. 326°, San Juan, P. R., 296° radials).

OHIOS: Lat. 19°53'34" N., Long. 66°46'07" W. (INT Ramey, P. R. 013°, San Juan, P. R., 333° radials).

PERCH: Lat. 33°52'03" N., Long. 119°09'24" W. (INT Los Angeles, Calif., 264°, Ventura, Calif., 200° radials).

Ramey, P. R.

St. Croix, Virgin Islands

San Juan, P. R.

SEDAR: Lat. 45°30'28" N., Long. 126°42'59" W. (INT Hoquiam, Wash., 232° radial and Oakland Oceanic CTA/FIR boundary).

SMELT: Lat. 31°58'38" N., Long. 77°00'00" W. (INT Ashley, S. C. NDB 110° bearing, Long. 77°00'00" W.).

SQUID: Lat. 30°24'40" N., Long. 78°03'42" W. (INT of the 191° bearing from Croaton, N. C., RBN, the 090° bearing from Dinsmore, Fla., RBN, and the Jacksonville, Fla., VORTAC 090° radial.)

TADPO: Lat. 24°00'00" N., Long. 81°13'02" W. (INT Marathon, Fla., NDB 189° bearing, Lat. 24°00'00" N.).

TROUT: Lat. 30°22'35" N., Long. 77°00'00" W. (INT Dinsmore, Fla., NDB 090° bearing, Long. 77°00'00" W.).

UTAHS: Lat. 19°34'40" N., Long. 67°13'42" W. (INT San Juan, P. R., 314°, Ramey, P. R., 354° radials).

VERMO: Lat. 20°04'09" N., Long. 66°15'42" W. (INT Ramey, P. R., 027°, San Juan, P. R., 351° radials).

VIPER: Lat. 28°14'17" N., Long. 88°53'08" W. (INT Grand Isle, La., NDB 132°, Pickens, Fla., NDB 215° radials).

§ 71.211 Alaskan low altitude reporting points.

The reporting points listed below are designated up to but not including 18,000 feet MSL.

Adak, Alaska, NDB
Anchorage, Alaska
Aniak, Alaska, NDB
Annette Island, Alaska
Barrow, Alaska
Barter Island, NDB
Bear Creek, Alaska, NDB
Bethel, Alaska
Bettles, Alaska
Big Delta, Alaska
Big Lake, Alaska
Biorka Island, Alaska
Bishop, NDB
Cape Newenham, Alaska, NDB
CARTS: Lat. 55°41'49" N., Long. 136°34'31" W. (INT Sandspit, British Columbia, Canada, NDB 314°, Sitka, Alaska, NDB 207° bearings).
Chandalar, Alaska, NDB

Chena, Alaska, NDB
CLAMS: Lat. 59°53'27" N., Long. 152°16'23" W. (INT Homer, Alaska, 294°, Kenai, Alaska, 217° radials).
Coghlan Island, Alaska, NDB
Cold Bay, Alaska
Cold Bay LOM
CORVA: Lat. 60°15'32" N., Long. 145°09'28" W. (INT Hinchinbrook, Alaska, NDB 106°, Cordova, Alaska, NDB 151° bearings).
CRACK: Lat. 57°20'51"N., Long. 159°24'09"W. (INT King Salmon, Alaska, LOM 226°, Port Heiden, Alaska, NDB 314° bearings).
Deadhorse, Alaska
Delta Junction, Alaska, NDB
Dillingham, Alaska
Dutch Harbor, Alaska, NDB
Elephant, NDB
Evansville, NDB
Fairbanks, Alaska
Farewell, Alaska, NDB
FLUKE: Lat. 60°05'48" N., Long. 163°57'49" W. (INT Oscarville, Alaska, NDB 237°, Cape Newenham, Alaska, NDB 327° bearings).
Fort Davis, Alaska, NDB
Fort Yukon, Alaska
FRIED: Lat. 54°13'20"N., long. 133°37'51"W. (INT Nichols, Alaska, NDB 235°, Sandspit, British Columbia, Canada, NDB 314° bearings).
Galena, Alaska
GARRS: Lat. 58°19'09" N., Long. 161°20'25" W. (INT King Salmon, Alaska, LOM 262°, Cape Newenham, Alaska, NDB 131° bearings).
Glenallen, Alaska, NDB
Gulkana, Alaska
Haines, Alaska, NDB
HAZZY: Lat. 56°19'14" N., Long. 134°17'19" W. (INT Sitka, Alaska, NDB 127° and Petersburg, Alaska, NDB 238° bearings.
HERRY: Lat. 57°50'30" N., Long. 160°20'27" W. (INT King Salmon, Alaska, LOM 246°, Cape Newenham, Alaska, NDB 131° bearings).
Hinchinbrook, Alaska, NDB
Homer, Alaska
Hotham, NDB
Iliamna, Alaska, NDB
Johnstone Point, Alaska
Julius, Alaska, NDB
Kachemak, Alaska, NDB
Kenai, Alaska
King Salmon, Alaska
King Salmon LOM
Kodiak, Alaska
Kotzebue, Alaska
Level Island, Alaska
MARLO: Lat. 57°27'53" N., Long. 150°31'44" W. (INT Kodiak, Alaska, 107° radial and Anchorage CTA/FIR boundary).
McGrath, Alaska
Middleton Island, Alaska
MOCHA: Lat. 54°30'13"N., long. 133°01'40"W. (INT Nichols, Alaska, NDB 236°, Sandspit, British Columbia, Canada, NDB 331° bearings).
Moses Point, Alaska
Nabesna, Alaska, NDB
Nenana, Alaska
Nichols, Alaska, NDB
Nome, Alaska
North River, Alaska, NDB
Northway, Alaska
Norton Bay, Alaska, NDB
Ocean Cape, Alaska, NDB
Oliktok, Alaska, NDB
Oscarville, Alaska, NDB
Petersburg, Alaska, NDB
Peters Creek, NDB
Puntilla Lake, Alaska, NDB
Put River, Alaska, NDB
St. Marys, Alaska, NDB
Shemya, Alaska, NDB
SHRIM: Lat. 56°40'57" N., Long. 138°45'53" W. (INT Wessels, Alaska, NDB 122°, Cape Spencer, Alaska, NDB 218° bearings).
Sisters Island, Alaska
Sitka, Alaska, NDB
SKILA: Lat. 60°29'31" N., Long. 150°38'18" W. (INT Anchorage, Alaska, 198°, Homer, Alaska, 027° radials).
SNOUT: Lat. 57°53'28" N., Long. 141°45'13" W. (INT Wessels, Alaska, NDB 122°, Ocean Cape, Alaska, NDB 213° bearings).
SOLID: Lat. 58°41'13" N., Long. 148°14'03" W. (INT Kachemak, Alaska, NDB 118° bearing and Anchorage CTA/FIR boundary).
Sparrevohn, Alaska, NDB
Summit, Alaska, NDB
Takotna River, Alaska, NDB
Tanana, Alaska

TUCKS: Lat. 60°13'43" N., Long. 152°28'08" W. (INT Kenai, Alaska, 239°, Homer, Alaska, 316° radials).
Umiat NDB
Unalakleet, Alaska
Wessels, Alaska, NDB
WIDTH: Lat. 57°20'35"N., Long. 155°59'16"W. (INT King Salmon, Alaska, LOM 163°, Port Heiden, Alaska, NDB 074° bearings).
Wildwood, Alaska, NDB
Woody Island, Alaska, NDB
Yakutat, Alaska
Yukon River, NDB
ZANDA: Lat. 56°09'10" N., Long. 134°44'52" W. (INT Sitka, Alaska, NDB 148° and Petersburg, Alaska, NDB 238° bearings.

71.213 Alaskan high altitude reporting points.
The reporting points listed below are designated at 18,000 feet MSL to Flight Level 450.

Adak, Alaska, NDB
Anchorage, Alaska
Annette Island, Alaska
Barrow, Alaska
Barter Island, NDB
Bethel, Alaska
Bettles, Alaska
Big Delta
Big Lake, Alaska
Biorka Island, Alaska
Browerville, Alaska, NDB
Cape Newenham, Alaska, NDB
CARTS: Lat. 55°41'49" N., Long. 136°34'31" W. (INT Sandspit, British Columbia, Canada, NDB 314° bearing, Biorka Island, Alaska, 207° radial).
Cold Bay, Alaska
Deadhorse, Alaska
Dillingham, Alaska
Dutch Harbor, Alaska, NDB
Fairbanks, Alaska
FLUKE: Lat. 60°05'48" N., Long. 163°57'49" W. (INT Oscarville, Alaska, NDB 237°, Cape Newenham, Alaska, NDB 327° bearings).
FRIED: Lat. 54°13'20"N., long. 133°37'51"W. (INT Nichols, Alaska, NDB 235°, Sandspit, British Columbia, Canada, NDB 314° bearings).
Fort Yukon, Alaska
Galena, Alaska
GARRS: Lat. 58°19'09" N., Long. 161°20'25" W. (INT King Salmon, Alaska, LOM 262°, Cape Newenham, Alaska, NDB 131° bearings).
Gulkana, Alaska.
HERRY: Lat. 57°50'30" N., Long. 160°20'27" W. (INT King Salmon, Alaska, LOM 246°, Cape Newenham, Alaska, NDB 131° bearings).
JIMMY: Lat. 57°19'59"N., Long. 159°22'27"W. (INT King Salmon, Alaska, 226° radial, Port Heiden, Alaska, NDB 314° bearing).
Johnstone Point, Alaska
KILLA: Lat. 58°44'58" N., Long. 140°35'39" W. (INT Yakutat, Alaska, 213° radial, Hinchinbrook, Alaska, NDB 118° bearing).
King Salmon, Alaska.
Kodiak, Alaska
Kotzebue, Alaska
MARLO: Lat. 57°27'53" N., Long. 150°31'44" W. (INT Kodiak, Alaska, 107° radial and Anchorage CTA/FIR boundary).
McGrath, Alaska
Middleton Island, Alaska
MOCHA: Lat. 54°30'13"N., long. 133°01'40"W. (INT Annette Island, Alaska, 237°, Sandspit, British Columbia, Canada, 331° radials).
Nenana, Alaska
Nome, Alaska
Northway, Alaska
Ocean Cape, Alaska, NDB
Prudhoe Bay, Alaska, NDB
Put River, Alaska, NDB
Saint Paul, Alaska, NDB
Sisters Island, Alaska
SNOUT: Lat. 57°53'25" N., Long. 141°45'13" W. (a. INT Wessels, Alaska, NDB 122° bearing, Yakutat, Alaska, 215° radial. b. INT Middleton Island, Alaska, 121°, Yakutat, Alaska, 215° radials. c. INT Middleton Island, Alaska, 121° radial, 171 NM from Middleton Island).
Unalakleet, Alaska
Yakutat, Alaska.

§ 71.215 Hawaiian reporting points.

The reporting points listed below are designated at all altitudes.

BATES: Lat. 20°00'42" N., Long. 153°33'16" W. (Hilo, Hawaii, 078° radial, Honolulu CTA/FIR boundary).

BROMS: Lat. 21°19'11" N., Long. 158°31'06" W. (INT Honolulu, Hawaii, 269°, Lihue, Hawaii, 130° radials).

CODDY: Lat. 21°26'16" N., Long. 155°08'30" W. (INT Hilo, Hawaii, 356° radial and Honolulu CTA/FIR boundary).

CUTLE: Lat. 20°04'48" N., Long. 153°37'46" W. (INT Upolu Point, Hawaii, 093° radial and Honolulu CTA/FIR boundary).

DOGGY: Lat. 21°55'23"N., Long. 161°19'31"W. (INT South Kauai, Hawaii, 271° radial and Honolulu CTA/FIR boundary).

EELIC: Lat. 19°27'35" N., Long. 153°18'21" W. (INT Hilo, Hawaii, 099° radial and Honolulu CTA/FIR boundary).

FISHE: Lat. 21°46'50" N., Long. 155°32'18" W. (INT Molokai, Hawaii, 067°, Upolu Point, Hawaii, 010° radials).

Hilo, Hawaii

Honolulu, Hawaii

Lanai, Hawaii

Lihue, Hawaii

LULUS: Lat. 19°43'21" N., Long. 158°00'10" W. (INT Honolulu, Hawaii, 179°, Lanai, Hawaii, 223° radials).

MAKAI: Lat. 21°01'34" N., Long. 158°01'36" W. (INT Honolulu, Hawaii, 179°, Molokai, Hawaii, 262° radials).

Maui, Hawaii

Molokai, Hawaii

PALMS: Lat. 21°05'15" N., Long. 157°34'28" W. (INT Honolulu, Hawaii, 119° and Molokai, Hawaii, 262° radials).

PARIS: Lat. 20°10'18" N., Long. 155°13'29" W. (INT Hilo, Hawaii, 336°, Upolu Point, Hawaii, 093° radials).

POTEN: Lat. 20°47'03" N., Long. 159°28'01" W. (INT Koko Head, Hawaii, 254°, Lihue, Hawaii, 186° radials).

SHARK: Lat. 22°31'06" N., Long. 158°05'33" W. (INT Koko Head, Hawaii, 050°, Upolu Point, Hawaii, 338° radials).

SILLS: Lat. 21°17'48" N., Long. 159°31'53" W. (INT Honolulu, Hawaii, 269°, Lihue, Hawaii, 195° radials).

South Kauai, Hawaii

TOADS: Lat. 22°49'14" N., Long. 158°41'58" W. (INT Molokai, Hawaii, 015° radial and Honolulu CTA/FIR boundary).

Upolu, Hawaii

VANDA: Lat. 22°24'00" N., Long. 161°15'00" W. (INT South Kauai, Hawaii, 288° radial, Long. 161°15'00" W.).

SUBPART J - AREA LOW ROUTES

§71.301 Designation.
The parts of airspace described below are designated as area low routes.

SUBPART K - TERMINAL CONTROL AREAS

§71.401 Designation.
The parts of the airspace described below are designated as terminal control areas. The primary airport or airports for each terminal control area are also designated. Except as otherwise specified, all mileages are nautical miles.

(a) Group I, Terminal Control Areas:

Atlanta, Ga., Terminal Control Area

Primary Airport
The William B. Hartsfield Atlanta International Airport (lat. 33°38'31"N., long. 84°25'34"W.)

Boundaries.

Area A. That airspace extending upward from the surface to and including 12,500 feet MSL, bounded on the east and west by a 7-mile radius of the Atlanta VORTAC, on the south by a line 4 miles south of and parallel to the Runway 09R/27L localizer courses, and on the north by a line 4 miles north of and parallel to the Runway 08/26 localizer courses; excluding the Charlie Brown County Airport Control Zone.

Area B. That airspace extending upward from 2,100 feet MSL to and including 12,500 feet MSL east of Atlanta Hartsfield Airport between the 7- and 9-nautical-mile radius of Atlanta VORTAC, bounded on the south by the Atlanta VORTAC 090° radial and on the north by a line 4 miles north of and parallel to the Runway 08/26 localizer courses.

Area C. That airspace extending upward from 2,500 feet MSL to and including 12,500 feet MSL, bounded on the east and west by a 12-mile radius of the Atlanta VORTAC, on the south by a line 4 miles south of and parallel to the Runway 09R/27L localizer courses, and on the north by a line 4 miles north of and parallel to the Runway 08/26 localizer courses; excluding the Charlie Brown County Airport Control Zone and that airspace contained in Areas A and B.

Area D. That airspace extending upward from 3,500 feet MSL to and including 12,500 feet MSL, bounded on the east and west by a 20-mile radius of the Atlanta VORTAC, on the south by a line 8 miles south of and parallel to the Runway 09R/27L localizer courses, and on the north by a line 8 miles north of and parallel to the Runway 08/26 localizer courses; excluding that airspace contained in Areas A, B, and C.

Area E. That airspace extending upward from 4,000 feet MSL to and including 12,500 feet MSL south of the Atlanta VORTAC 090° and 270° radials, bounded on the east and west by a 25-mile radius of the Atlanta VORTAC, on the south by a line 12 miles south of and parallel to the Runway 09R/27L localizer courses; excluding that airspace from the Atlanta VORTAC 138° radial clockwise to the Atlanta VORTAC 218° radial and within Areas A, C, and D.

Area F. That airspace extending upward from 5,000 feet MSL to and including 12,500 feet MSL, bounded on the east and west by a 25-mile radius of the Atlanta VORTAC, clockwise between a line 12 miles south of and parallel to the Runway 09R/27L localizer courses and the Atlanta VORTAC 138° radial, and clockwise between the Atlanta VORTAC 218° radial and a line 12 miles south of and parallel to the Runway 09R/27L localizer courses; excluding that airspace contained in Areas A, C, D, and E.

Area G. That airspace extending upward from 6,000 feet MSL to and including 12,500 feet MSL within a 25-mile radius of the Atlanta VORTAC north of the Atlanta VORTAC 090° and Atlanta 270° radials, and south of Atlanta VORTAC in an area bounded on the north by a line 8 miles south of and parallel to the Runway 09R/27L localizer courses, on the east by the Atlanta VORTAC 138° radial, on the south by a line 12 miles south of and parallel to the Runway 09R/27L localizer courses, and on the west by the Atlanta VORTAC 218° radial; excluding that airspace clockwise between the Atlanta VORTAC 323° and 031° radials north of a line 12 miles north of and parallel to the Runway 08/26 localizer courses, and that airspace contained in Areas A, B, C, and D.

Area H. That airspace extending upward from 8,000 feet MSL to and including 12,500 feet MSL within a 29-mile radius of the Atlanta VORTAC, and within a 35-mile radius of the Atlanta VORTAC clockwise between the Atlanta VORTAC 118° radial and Atlanta 138° radial and clockwise between the Atlanta VORTAC 218° radial and Atlanta 238° radial; excluding that airspace contained within Areas A, B, C, D, E, F, and G.

Area I. That airspace extending upward from 10,000 feet MSL to and including 12,500 feet MSL within a 35-mile radius of the Atlanta VORTAC, and within a 42-mile radius clockwise between the Atlanta VORTAC 118° radial and Atlanta 138° radial and clockwise between the Atlanta VORTAC 218° radial and Atlanta 238° radial; excluding that airspace contained within Areas A, B, C, D, E, F, G, and H.

Group I, Terminal Control Areas:

Boston, Mass., Terminal Control Area

Primary Airport
Logan International Airport (lat. 42°21'47" N., long. 71°00'19" W.); Boston VORTAC (lat. 42°21'28" N., long. 70°59'38" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within an 8-mile radius of the Boston VORTAC.

Area B. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL within a 10.5-mile radius of the Boston VORTAC, excluding Area A.

Area C. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of the Boston VORTAC, excluding Areas A and B previously described and that airspace within and underlying Area D described hereinafter.

Area D. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 15- and 20-mile radii of the Boston VORTAC extending from the Boston VORTAC 230° radial clockwise to the Boston VORTAC 005° radial.

Chicago, Ill., Terminal Control Area

Primary Airport
Chicago O'Hare International Airport (lat. 41°58'57"N., long. 87°54'25"W.)
Chicago O'Hare VORTAC (lat. 41°59'16"N., long. 87°54'17"W.)

Boundaries.

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within 5 DME (NM) radius of Chicago O'Hare (ORD) VORTAC from the 347° radial clockwise to the 070° radial then within the 6.5 DME (NM) radius of Chicago O'Hare (ORD) VORTAC from the 070° radial clockwise to the 242° radial thence via a direct line to intercept the 6.5 DME (NM) on the 295° radial, then clockwise via the 6.5 DME (NM) radius to the 347° radial, thence via the 347° radial to the point of origin.

Area B. That airspace extending upward from 1,900 feet MSL to and including 7,000 feet MSL within 10.5 DME (NM) radius of Chicago O'Hare (ORD) VORTAC, excluding Area A previously described and that area bounded on the southeast by a line 2 nautical miles northwest and parallel to the extended centerline of Runway 22R, on the south by the Chicago O'Hare (ORD) VORTAC 5 DME (NM) radius, and southwest by the southwest boundary of Glenview, Ill., control zone, on the north by a 10.5 DME (NM) radius of the Chicago O'Hare (ORD) VORTAC, and excluding Area E described hereinafter.

Area C. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within 15 DME (NM) radius of Chicago O'Hare (ORD) VORTAC, excluding Areas A and B, previously described, Area E, described hereinafter.

Area D. That airspace extended upward from 3,600 feet MSL to and including 7,000 feet MSL within 25 DME (NM) radius of Chicago O'Hare (ORD) VORTAC, excluding Areas A, B, and C, previously described, Area E described hereinafter, and excluding the area between the 20 and 25 DME (NM) radii of Chicago O'Hare (ORD) VORTAC from a line 7 nautical miles southwest of and parallel to the extended centerline of Runway 32L, clockwise to a line 7 nautical miles southeast of and parallel to the extended centerline of Runway 4R, and excluding the area between the 20 and 25 DME (NM) radii of Chicago O'Hare (ORD) VORTAC from a line 7 nautical miles northwest of and parallel to the extended centerline of Runway 4L clockwise to a line extending from a point on the 20 DME (NM) radius of Chicago O'Hare (ORD) VORTAC 7 nautical miles southwest of the extended centerline of Runway 14R and a point on the 25 DME (NM) radius of Chicago O'Hare (ORD) VORTAC 6 nautical miles southwest of the extended centerline of Runway 14R.

Area E. That airspace northeast of Chicago extending upward from 2,500 feet MSL to and including 7,000 feet MSL bounded on the northeast by the 10.5 DME (NM) radius of Chicago O'Hare (ORD) VORTAC, on the south by the extended centerline of Runway 9/27 at NAS Glenview and on the northwest of and parallel to the extended centerline of Runway 22R at Chicago O'Hare International Airport.

Group I, Terminal Control Areas:

Dallas-Fort Worth, Tex., Terminal Control Area

Primary Airport
Dallas-Fort Worth Airport (lat. 32°53'53" N., long. 97°02'24" W.).

Boundaries.

Area A. That airspace extending from the surface to and including 8,000 feet m.s.l. beginning at latitude 33°00'30" N., longitude 96°59'30" W., thence counterclockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to latitude 32°58'30" N., longitude 97°08'45" W., to latitude 32°55'30" N., longitude 97°05'30" W., to latitude 32°47'30" N., longitude 97°05'30" W., thence counterclockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to latitude 32°51'45" N., longitude 96°54'30" W., to latitude 32°56'00" N., longitude 96° 59'30" W., to point of beginning.

Area B. That airspace extending from 2,000 feet m.s.l. to and including 8,000 feet m.s.l., beginning at latitude 33°00'30" N., longitude 96°59'30" W., to latitude 33°02'45" N., longitude 96°59'30" W., thence counterclockwise along a 9-nmi arc of the Dallas-Fort Worth Airport to latitude 33°00'00" N., longitude 97° 10'15" W., to latitude 32°58'30" N., longitude 97°08'45" W., thence clockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to the point of beginning; and that airspace beginning at latitude 32°51'45" N., longitude 96°54'30" W., to latitude 32°50'10" N., longitude 96°52'30" W., thence clockwise along a 9-nmi arc of the Dallas-Fort Worth Airport to latitude 32°45'15" N., longitude 97°05'30" W., to latitude 32°47'30" N., longitude 97°05'30" W., thence counterclockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to the point of beginning.

Area C. That airspace extending from 3,000 feet MSL to and including 8,000 feet MSL beginning at lat. 32° 51'45"N., long. 96°54'30"W.; to lat. 33°07'15"N., long. 96°54'30"W.; thence counterclockwise along a 15 NM arc of the Dallas-Fort Worth Airport to lat. 33°08'44"N., long. 97°01'47"W.; to lat. 33°11'43"N., long. 97° 01'47"W.; to lat. 33°11'30"N., long. 97°11'30"W.; to lat. 32°35'20"N., long. 97°11'30"W.; thence counterclockwise along the 20 NM arc to lat. 32°33'56"N., long. 97°01'47"W.; to lat. 32°38'57"N., long. 97°01'47"W.; thence counterclockwise along the 15 NM arc to lat. 32°45'45"N., long. 96°47'30"W.; thence to the point of beginning, excluding Areas A and B.

Area D. That airspace extending from 4,000 feet MSL to and including 8,000 feet MSL beginning at lat. 32° 45'45"N., long. 96°47'30"W.; thence clockwise along a 15 NM arc of the Dallas-Fort Worth Airport to lat. 32° 38'57"N., long. 97°01'47"W.; to lat. 32°33'56"N., long. 97°01'47"W.; thence counterclockwise along a 20 NM arc of the Dallas-Fort Worth Airport to lat. 32°42'00"N., long. 96°43'10"W.; to the point of beginning; and that airspace beginning at lat. 33°07'15"N., long. 96°54'30"W.; to lat. 33°12'00"N., long. 96°54'30"W.; to lat. 33°11'43"N., long. 97°01'47"W.; to lat. 33°08'44"N., long. 97°01'47"W.; thence clockwise along the 15 NM arc of the Dallas-Fort Worth Airport to the point of beginning.

Area E. That airspace extending from 5,000 feet m.s.l. to and including 8,000 feet m.s.l., beginning at latitude 33°12'00" N., longitude 96°52'10" W., thence clockwise via a 20-nmi arc of the Dallas-Fort Worth Airport to latitude 33°11'20" N., longitude 97°14'15" W., thence direct to point of beginning, excluding Areas A, B, C, and D.

Los Angeles, Calif., Terminal Control Area

Primary Airport
Los Angeles International Airport (lat. 33°56'25" N., long. 118°24'10" W.)

Boundaries
That airspace up to and including 7,000 feet MSL.

Area A. That airspace extending upward from the surface to 2,500 feet MSL and from 5,000 feet MSL to and including 7,000 feet MSL bounded on the north by Bolona Creek, on the east by the San Diego Freeway, on the south by Imperial Boulevard, and on the west by the Pacific Ocean shoreline.

Area B. That airspace extending upward from the surface to and including 7,000 feet MSL east of Los Angeles Airport bounded on the east by the Los Angeles, Calif., VORTAC 10-mile radius arc, on the south by the Los Angeles VORTAC 091° radial, on the west by the San Diego Freeway and on the north by the Los Angeles VORTAC 061° radial; and that airspace west of Los Angeles Airport bounded on the east by the Pacific Ocean shoreline, on the southeast by the Los Angeles VORTAC 207° radial, on the west by the Los Angeles VORTAC 11-mile radius arc, and on the north by the Santa Monica VOR 270° radial and the Ventura, Calif., VORTAC 107° radial.

Area C. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL east of Los Angeles between the 10- and 15-mile radii of the Los Angeles VORTAC bounded on the north by the Los Angeles VORTAC 061° radial and on the south by the Santa Monica VOR 112° radial; and that airspace west of Los Angeles bounded on the east by the Los Angeles VORTAC 11-mile radius arc and the Los Angeles VORTAC 207° radial, and the south by the Seal Beach, Calif., VORTAC 266° radial, on the west by the Los Angeles VORTAC 20-mile radius arc, and on the north by the Santa Monica VOR 270° radial.
Los Angeles TCA continued on next page.

Group I. Terminal Control Areas:

Area D. That airspace extending upward from 2,500 feet MSL to and including 7,000 feet MSL east and northeast of Los Angeles Airport bounded by a line beginning at the intersection of the Los Angeles VORTAC 061° radial and the San Diego Freeway, thence northwest along the San Diego Freeway to and northeast along the Los Angeles VORTAC 024° and the Santa Monica VOR 057° radials to and east along the Ontario, Calif., VORTAC 288° and the Pomona VORTAC 266° radials to and south along the Los Angeles VORTAC 20-mile radius arc to and west along the Ontario VORTAC 268° radial to and north along the Los Angeles VORTAC 15-mile radius arc to and southwest along the Los Angeles VORTAC 061° radial to the point of beginning.

Area E. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL east of Los Angeles bounded on the east by the Los Angeles VORTAC 25-mile radius arc, on the south by the Ontario VORTAC 268° radial, on the west by the Los Angeles VORTAC 20-mile radius arc, and on the north by the Pomona VORTAC 266° radial; that airspace bounded on the east by the Los Angeles VORTAC 180° radial, on the south by the Seal Beach VORTAC 266° radial, and on the northwest by the Los Angeles VORTAC 207° radial; and that airspace northwest of Los Angeles bounded on the northeast by the Los Angeles VORTAC 320° radial, on the south by the Santa Monica VOR 270° radial and the Ventura VORTAC 107° radial, on the west by the Los Angeles VORTAC 20-mile radius arc, and on the north by the Ventura VORTAC 090° radial.

Area F. That airspace extending upward from 5,000 feet MSL to and including 7,000 feet MSL north of Los Angeles bounded by a line beginning at the intersection of the Ventura VORTAC 090° radial and the Santa Monica VOR 057° radial, thence southwest along the Santa Monica VOR 057° radial to the Los Angeles VORTAC 024° radial, thence southwest along the Los Angeles VORTAC 024° radial to Bolona Creek, thence southwest along Bolona Creek to the Pacific Ocean shoreline, thence northwest along the Los Angeles VORTAC 320° radial to the Ventura 090° radial, thence east along the Ventura 090° radial to the point of beginning; and that airspace southeast of Los Angeles bounded on the southeast by the Los Angeles VORTAC 12-mile radius arc, on the south by the Seal Beach VORTAC 266° radial, on the west by the Los Angeles VORTAC 180° radial and on the north by Areas A, B, and C.

Area G. That airspace extending upward from 6,000 feet MSL to and including 7,000 feet MSL southeast of Los Angeles bounded on the southeast by the Los Angeles VORTAC 25-mile radius arc, on the southwest by the Seal Beach VORTAC 330°/150° radials, and on the north by the Ontario 268° radial.

Miami, Fla., Terminal Control Area

Primary Airport
Miami International Airport (Lat. 25°47'34" N., Long. 80°17'10" W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 6-mile radius of the Miami International Airport, excluding that airspace that is both northeast of the Miami VORTAC (lat. 25°57'47" N., long. 80°27'39" W.) 130° radial and north of lat. 25°52'02" N., (northwest 103rd Street/49th Street in the City of Hileah), and within and underlying Area F described hereinafter.

Area B. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within a 10-mile radius of Miami International Airport, excluding that airspace that is both northeast of the Miami VORTAC 130° radial and north of lat. 25°52'02" N., that airspace south of the Biscayne Bay VORTAC (lat. 25°40'17" N., long. 80°10'40" W.) 090° and 270° radials, Area A previously described, and within and underlying Areas C and F described hereinafter.

Area C. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL within an area bounded on the northeast by a 5-statute mile radius arc of the New Tamiami Airport (lat. 25°38'51" N., long. 80°25'59" W.), on the south by the Biscayne Bay VORTAC 270° radial, and on the southwest by a 10-mile radius arc of the Miami International Airport.

Area D. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of Miami International Airport, excluding that airspace beyond a 15-mile radius of Miami International Airport extending clockwise from the Miami VORTAC 270° radial to the Miami VORTAC 090° radial, and extending clockwise from the Miami VORTAC 150° radial to the Biscayne Bay VORTAC 270° radial, Areas A, B, and C previously described, and within and underlying Areas F and G described hereinafter.

Area E. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 15-mile and 20-mile radii of the Miami International Airport extending clockwise from the Miami VORTAC 270° radial to the Biscayne Bay VORTAC 331° radial.

Area F. That airspace extending upward from but not including 1,000 feet MSL to and including 7,000 feet MSL bounded on the east by a 6-mile radius arc of the Miami International Airport, and on the west by the west shoreline of Biscayne Bay.

Area G. That airspace extending upward from 5,000 feet MSL to and including 7,000 feet MSL south of the Biscayne Bay VORTAC 270° radial, north and east of the 15-mile radius arc of the Miami International Airport and west of U. S. Route 1.

Group I, Terminal Control Areas:

New York, N. Y., Terminal Control Area

Primary Airports
John F. Kennedy International Airport (lat. 40°38'25" N., long. 73°46'41" W.).
La Guardia Airport (lat. 40°46'36" N., long. 73°52'24" W.).
Newark International Airport (lat. 40°41'40" N., long. 74°10'02" W.).

Boundaries
That airspace up to and including 7,000 feet MSL.

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within an 8-mile radius circle of Kennedy (JFK) VORTAC; within a 4-mile radius circle centered at Lat. 40°41'30" N., Long. 74° 10'00" W.; and within a 6-mile radius circle of La Guardia (LGA) VOR; excluding the airspace within and below Areas B, D and J hereinafter described and excluding that airspace east of La Guardia Airport bounded by a line beginning at the point of intersection of the LGA VOR 071° radial and the 6-mile arc of the LGA VOR, thence clockwise along the LGA VOR 6-mile arc to the LGA 093° radial, thence westerly to the intersection of the Clearview Expressway with a line extending from the LaGuardia 093° radial 6-mile DME fix to the southern edge of Bowne Park; thence to the southern edge of Leavitts Park; thence direct to the JFK VORTAC 340° radial 9-mile DME fix; direct to the JFK VORTAC 341° radial 10-mile DME fix; thence direct to the point of beginning.

Area B. That airspace extending upward from above 500 feet MSL to and including 7,000 feet MSL within an 8-mile radius circle of JFK VORTAC south of a line beginning at the intersection of the JFK VORTAC 237° radial and the Atlantic Ocean shoreline, thence easterly along the shoreline to its intersection with the JFK VORTAC 125° radial 5-mile DME fix, thence northerly along the 5-mile DME arc to and easterly along the JFK VORTAC 094° radial to the 8-mile radius circle of JFK VORTAC; that airspace within a 6-mile radius circle of LGA VOR bounded by a line beginning at the intersection of the 6-mile radius circle and the LGA VOR 039° radial, thence southwesterly along the LGA VOR 039° radial to and southerly along the Bronx shoreline to the north stanchion of the Throggs Neck Bridge, thence direct to the intersection of the LGA VOR 071° radial and the 6-mile radius circle of LGA VOR, thence counterclockwise along the 6-mile radius circle to the point of beginning; and that airspace between the 4-mile and the 6.5-mile radii of a circle centered at Lat. 40°41'30" N., Long. 74°10'00" W.; excluding that airspace within and below Areas C, D and J hereinafter described.

Area C. That airspace extending upward from above 800 feet MSL to and including 7,000 feet MSL within a 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., and bounded by a line beginning at the point where the 6.5-mile radius circle intersects U. S. Highway No. 1, thence northeast along U. S. Highway No. 1 to its point of intersection with a 4-mile radius circle centered at Lat. 40°41'30: N., Long. 74°10'00" W., at the Esso Research Center, thence direct to the public service powerplant, thence direct to the Staten Island Expressway at its point of intersection with the 4-mile radius circle, thence east via the Staten Island Expressway to Richmond Avenue, thence south along Richmond Avenue to the 6.5-mile radius circle, thence clockwise along the 6.5-mile radius circle to the point of beginning.

Area D. That airspace extending upward from above 1,100 feet MSL to and including 7,000 feet MSL within the 6-mile radius circle of LGA VOR west of the east bank of the Hudson River; that airspace between the east and west banks of the East River southwest of the north end of Roosevelt Island; and that airspace within the 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., east of the Colts Neck VORTAC 012° radial.

Area E. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within the area bounded by a line beginning at the intersection of the 20-mile radius circle of JFK VORTAC and the JFK VORTAC 208° radial, thence counterclockwise along the 20-mile arc to its intersection with the Long Island shoreline, thence southwest along the Long Island shoreline to and counterclockwise along the 13-mile radius circle of JFK VORTAC to and counterclockwise along the 11-mile radius circle of LGA VOR to the LGA VOR 351° radial, thence direct to the LGA VOR 283° radial at the LGA VOR 17-mile DME fix, thence counterclockwise along a 10-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., to its intersection with the Colts Neck VORTAC 005° radial, thence direct to the intersection of the Colts Neck VORTAC 034° radial and the New Jersey shoreline at Sandy Hook, thence south along the New Jersey shoreline to the point of beginning; and that airspace within 2 miles each side of the Newark ILS Runway 4L localizer course, extending from the CHESA outer marker to 6 miles southwest of the outer marker, excluding that airspace within and below Areas A, B, C, and D previously described; and excluding the airspace within and below Areas F and J hereinafter described.

Area F. That airspace extending upward from 1,800 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the intersection of the LGA VOR 337° radial and the Erie Lackawanna Railroad tracks, thence south along the railroad tracks to the east branch of the Hackensack River, thence south and west along the river to the LGA VOR 299° radial, thence direct to the intersection of the six-mile radius circle of LGA VOR and the LGA VOR 264° radial, thence south along the west bank of the Hudson River to its intersection with, then counterclockwise along the 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., to and southwest along the New Jersey Highway Route No. 22 to and clockwise along a 10-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., to LGA VOR 283° radial, thence direct to the point of beginning.

Area G. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., within a 20-mile radius circle of JFK VORTAC; and within a 20-mile radius circle of LGA VOR, excluding the airspace within and below Areas A, B, C, D, E, and F previously described and excluding the airspace within and below Areas H and J hereinafter described.

New York TCA continued on next page.

Group I, Terminal Control Areas:

Area H. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 13- and 20-mile radii circles of JFK VORTAC bounded on the north by the JFK VORTAC 050° radial and on the south by the Long Island shoreline, excluding that airspace north of Hempstead Turnpike and west of the Seaford-Oyster Bay Expressway.

Area J. That airspace extending upward from above 1,200 feet MSL to and including 7,000 feet MSL within a 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., and bounded by a line beginning at the intersection of the 6.5-mile radius circle and the tracks of the Central Railroad of New Jersey, thence eastward along the railroad tracks to their point of intersection with the 4-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., thence counterclockwise along the 4-mile radius circle to U. S. Highway No. 1 thence southwest along U. S. Highway No. 1 to the 6.5-mile radius circle, thence clockwise along the 6.5-mile radius circle to the point of beginning; and that airspace beginning at the north stanchion of the Throggs Neck Bridge, thence westerly to the Kennedy VORTAC 341° radial 10-mile DME fix, thence southerly to the Kennedy VORTAC 340° radial 9-mile DME fix, thence direct to the southern edge of Leavitts Park, thence direct to the south edge of Bowne Park, thence easterly to the intersection of the Clearview Expressway with a line extending from the south edge of Bowne Park to the LaGuardia 093° radial 6-mile DME fix; thence northerly along the Clearview Expressway to the north stanchion of the Throgs Neck Bridge.

San Francisco, Calif., Terminal Control Area

Primary Airport

San Francisco International Airport (latitude 37°37'07" N., longitude 122°22'35" W.), San Francisco LVOR/DME (latitude 37°37'10" N., longitude 122°22'22" W.).
Boundaries

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 7-mile radius of the San Francisco (SFO) VOR extending clockwise from the SFO VOR 247° radial to the SFO VOR 127° radial and within a 5-mile radius of the SFO VOR extending clockwise from the SFO VOR 127° radial to the SFO VOR 247° radial, excluding that airspace within a 3-mile radius of the Oakland VORTAC and excluding that airspace west of the Pacific coast shoreline.
Area B. That airspace extending upward from 1,500 feet MSL to and including 8,000 feet MSL bounded on the northwest by a 5-mile radius arc of the SFO VOR, on the southeast by a 10-mile radius arc of the SFO VOR, on the northeast by the SFO VOR 107° radial, and on the southwest by the SFO VOR 137° radial, excluding that airspace within Area A.

Area C. That airspace extending upward from 2,500 feet MSL to and including 8,000 feet MSL bounded on the northwest by a 10-mile radius arc of the SFO VOR, on the southeast by a 15-mile radius arc of the SFO VOR, on the northeast by the SFO VOR 107° radial, and on the southwest by the SFO VOR 137° radial.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the 5-mile DME point on the SFO VOR 137° radial thence southeast along the 137° radial to and counterclockwise along a 15-mile DME arc of the SFO VOR to and east along the SFO VOR 107° radial to and clockwise along the 20-mile radius DME arc of the SFO VOR to and northwest along the SFO VOR 167° radial to and counterclockwise along the 5-mile radius DME arc of the SFO VOR to the point of beginning.

Area E. That airspace extending upward from 6,000 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the 5-mile DME point on the SFO VOR 167° radial thence southeast along the 167° radial to and counterclockwise along the 20-mile DME arc of the SFO VOR to and east along the SFO VOR 107° radial to and clockwise along the 25-mile DME arc of the SFO VOR to and northwest along the Point Reyes VORTAC 161° radial to and northeast along the SFO VOR 217° radial to and counterclockwise along the 5-mile DME arc of the SFO VOR to the point of beginning.

Area F. That airspace extending upward from 2,100 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the 10-mile DME point on the SFO VOR 247° radial thence clockwise along the 10-mile DME arc to and west along the SFO VOR 107° radial to and counterclockwise along the 7-mile DME arc of the SFO VOR to and clockwise along the 3-mile DME arc of the Oakland VORTAC to and counterclockwise along the 7-mile DME arc of the SFO VOR to and southwest along the SFO VOR 247° radial to the point of beginning.

Area G. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL between the 10- and 15-mile radii of the SFO VOR from the SFO VOR 247° radial clockwise to the SFO VOR 107° radial, excluding the airspace southwest of the Point Reyes VORTAC 161° radial.

Area H. That airspace extending upward from 4,500 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the intersection of the Sausalito VORTAC 052° radial and the Oakland VORTAC 305° radial thence northeast along the Sausalito VORTAC 052° radial to and clockwise along the 20-mile DME arc of the SFO VOR to and southwest along the SFO VOR 072° radial to and counterclockwise along the 15-mile DME arc of the SFO VOR to and northwest along the Oakland VORTAC 305° radial to the point of beginning.
San Francisco TCA continued on next page.

Group I, Terminal Control Areas:

Area I. That airspace extending upward from 6,000 feet MSL to and including 8,000 feet MSL between the 20- and 25-mile radii of the SFO VOR from the Sausalito VORTAC 052° radial clockwise to the SFO VOR 072° radial, excluding the airspace north of latitude 38°00'00" N.

Area J. That airspace extending upward from 5,000 feet MSL to and including 8,000 feet MSL bounded on the northeast by a 5-mile radius arc of the SFO VOR, on the southeast by the SFO VOR 217° radial, on the southwest by the Point Reyes VORTAC 161° radial, and on the northwest by the SFO VOR 247° radial.

Area K. That airspace extending upward from 1,500 feet MSL to and including 8,000 feet MSL bounded on the west by a 7-mile radius arc of the SFO VOR and on the east by the Pacific coast shoreline.

Washington, D. C. Terminal Control Area

Primary Airports
1. Washington National Airport (lat. 38°51'05" N., long. 77°02'20" W.).
2. Andrews AFB (lat. 38°48'40" N., long. 76°52'05" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 7-mile radius of the Washington, D. C., VOR and within a 7-mile radius of the Andrews, Md., VORTAC excluding the airspace bounded on the north by lat. 38°45'50" N., on the east by long. 76°54'25" W., on the south by a 7-mile radius circle of the Andrews VORTAC, and on the west by long. 76°59'30" W.; and excluding Prohibited Area P-56.

Area B. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within a 10-mile radius of the Washington VOR and a 10-mile radius of the Andrews VORTAC, excluding Area A.

Area C. That airspace extending upward from 2,500 feet MSL to and including 7,000 feet MSL between the 10-mile and 15-mile radius circles of the Washington VOR and the Andrews VORTAC, excluding that airspace west of a line from a point on the Nottingham 308° T radial 31.75 nautical miles northwest of the VORTAC to a point on the Nottingham 268° T radial 25.25 nautical miles west of the VORTAC.

SUBPART K - TERMINAL CONTROL AREAS

71.401 Designation.
The parts of the airspace described below are designated as terminal control areas. The primary airport or airports for each terminal control area are also designated. Except as otherwise specified, all mileages are nautical miles.

(b) Group II, Terminal Control Areas:

Cleveland, Ohio, Terminal Control Area

Primary Airport
Cleveland-Hopkins International Airport (Lat. 41°24'37" N., Long. 81°50'56" W.).
Cleveland-Hopkins distance measuring equipment (DME) antenna (Lat. 41°24'15" N., Long. 81°51'44" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 5-mile radius of the Cleveland-Hopkins International Airport DME antenna, excluding that airspace within a 1-mile radius of the Strongsville Airpark (Lat. 41°19'25" N., Long. 81°52'00" W.) and Gilbert Airport (Lat. 41°22'00" N., Long. 81°58'00" W.).

Area B. That airspace extending upward from 1900 feet MSL to and including 8,000 feet MSL within an 8.5-mile radius of the Cleveland-Hopkins International Airport DME antenna excluding Area A previously described, and that airspace within a 2-mile radius of Burke Lakefront Airport (Lat. 41°30'45" N., Long. 81°41'15" W.).

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 15-mile radius of the Cleveland-Hopkins International Airport DME antenna excluding Areas A and B previously described.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of the Cleveland-Hopkins International Airport DME antenna, excluding Areas A, B, and C previously described.

Group II, Terminal Control Areas:

Denver, Colo., Terminal Control Area

Primary Airport
Denver Stapleton International Airport (lat. 39°45'55"N., long. 104°52'46"W.)
Denver VORTAC (lat. 39°48'02.12"N., long. 104°53'12.26"W.)
Denver-Stapleton International distance measuring equipment (DME) antenna (lat. 39°45'21"N., long. 104°53'54"W.)
Boundaries
Area A. That airspace extending upward from the surface to and including 11,000 feet MSL beginning at a point 10 miles north of the Stapleton International DME antenna and 1.5 miles west of the Denver VORTAC 004° radial; thence clockwise along the 10-mile radius arc of the Stapleton International DME antenna to and south parallel 2.5 miles east of the Denver VORTAC 004° radial, to and clockwise along the 7-mile radius area of the Stapleton International DME antenna to and south parallel 4 miles east of the Denver VORTAC 004° radial to and east parallel 3.5 miles north of the Denver VORTAC 093° radial to and clockwise along the 7-mile radius circle of the Stapleton International DME antenna to and west along Colfax Avenue to and south parallel 3.5 miles east of the Denver VORTAC 184° radial to and clockwise along the 7-mile radius arc of the Stapleton International DME antenna to and north parallel 3.5 miles west of the Denver VORTAC 184° radial to and west parallel 5 miles south of the Denver VORTAC 273° radial to and clockwise along the 7-mile radius of the Stapleton International DME antenna to and east parallel 1.5 miles north of the Denver VORTAC 273° radial to and north parallel 1.5 miles west of the Denver VORTAC 004° radial to and clockwise along the 7-mile radius of the Stapleton International DME antenna to and north parallel 1.5 miles west of the Denver VORTAC 004° radial to the point of beginning excluding Prohibited Area P-26.

Area B. That airspace extending upward from 7,000 feet MSL to and including 11,000 feet MSL bounded on the north by the 16-mile point of the Stapleton International DME antenna and 3.5 miles west of the Denver VORTAC 004° radial, then clockwise along the 16-mile radius arc of the Stapleton International DME antenna to and south parallel 4 miles east of the Denver VORTAC 004° radial to and clockwise along the 10-mile radius arc of the Stapleton International DME antenna to and east parallel 1.5 miles north of the Denver VORTAC 093° radial to and clockwise along the 16-mile radius arc of the Stapleton International DME antenna to and west along Colfax Avenue to the 7-mile radius circle of the Stapleton International DME antenna. Thence beginning again at line 8.5 miles south of and parallel to the extended centerline of Runway 26L/8R Stapleton International Airport and 3.5 miles west of the Denver VORTAC 184° radial, thence west parallel 8.5 miles south of the extended centerline of Runway 26L/8R Stapleton International Airport to and clockwise along the 10-mile radius circle of the Stapleton International DME antenna to and north parallel 3.5 miles west of the Denver VORTAC 004° radial to the point of beginning excluding Areas A and C.

Area C. That airspace extending upward from 7,500 feet MSL to and including 11,000 feet MSL bounded on the north by Colfax Avenue, on the east by the 16-mile radius arc of the Stapleton International DME antenna, on the west by Area A and a line parallel 3.5 miles west of the Denver VORTAC 184° radial to and east along a line 8.5 miles south and parallel of the extended centerline of Runway 26L/8R Stapleton International Airport to and southeast bound along the 162° radial of the Denver VORTAC to the 16-mile radius arc of the Stapleton International DME antenna.

Area D. That airspace extending upward from 8,000 feet MSL to and including 11,000 feet MSL within a 16-mile radius of the Stapleton International DME antenna bounded on the west by long. 105°11'00"W. and that airspace east of Denver between the 16-mile and 20-mile radius circles centered on the Stapleton International DME antenna bounded on the north by Interstate 70 and on the west by the 162° radial of the Denver VORTAC excluding Areas A, B, and C.

Area E. That airspace extending upward from 9,000 feet MSL to and including 11,000 feet MSL between the 16-mile and 20-mile radius circles centered on the Stapleton International DME antenna bounded on the north by a line 1.5 miles north of the Denver VORTAC 093° radial and on the south by Interstate 70 and that airspace north of Denver bounded on the west by a line 3.5 miles west of the Denver VORTAC 004° radial and on the east by a line 4 miles east of the Denver VORTAC 004° radial.
Area F. That airspace extending upward from 10,000 feet MSL to and including 11,000 feet MSL between the 16-mile and 20-mile radius circles centered on the Stapleton International DME antenna excluding Areas D and E and that area west of long. 105°11'00"W.

Detroit, Mich., Terminal Control Area

Primary Airport
Detroit Metropolitan Wayne County Airport (lat. 42°13'07" N., long. 83°20'55" W.).
Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within the Detroit, Mich. (Metropolitan Wayne County Airport), control zone.

Area B. That airspace extending upward from 2,300 feet MSL to and including 8,000 feet MSL within a 10-mile radius of Detroit Metropolitan Wayne County Airport excluding Area "A" previously described, that airspace east of the west edge of the Detroit River, and the Detroit, Mich. (Willow Run Airport) control zone.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL, within a 16-mile radius of Detroit Metropolitan Wayne County Airport, excluding Areas A and B previously described, that airspace within a 3-mile radius arc of the Salem VORTAC, west of the Salem VORTAC 197° radial, and east of the United States/Canadian Border.

Detroit TCA continued on next page.

Group II, Terminal Control Areas:

Area D. That airspace extending upward from 5,000 feet MSL to and including 8,000 feet MSL south of Detroit Metropolitan Wayne County Airport, bounded on the north by a 16-mile radius arc of the Detroit Metropolitan Wayne County Airport, on the east by the United States/Canadian Border, on the south by a 25-mile radius arc of the Detroit Metropolitan Wayne County Airport, on the west by the Salem VORTAC 197° radial and the Waterville VORTAC 353° radial; and an area north of Detroit Metropolitan Wayne County Airport bounded on the south by a 16-mile radius arc of Detroit Metropolitan Wayne County Airport, on the northwest by the Salem 052° radial, on the northeast by the Windsor VOR 320° radial and on the southeast by the United States/Canadian Border.

Honolulu, Hawaii, Terminal Control Area

Primary Airport
Honolulu International Airport (lat. 21°19'20"N., long. 157°55'27"W.)

Boundaries.
Area A. That airspace extending upward from the surface to and including 9,000 feet MSL within an area bounded by a line beginning at the Honolulu ILS Runway 4R DME (lat. 21°20'01"N., long. 157°54'23"W.), to lat. 21°18'39"N., long. 157°51'15"W.; thence direct to a point on bearing 145°, and 4.5 miles from the ILS Runway 4R DME; thence along the 145° bearing to, and then clockwise along, the 7.5-mile radius arc of the ILS Runway 4R DME to, and along, the Honolulu VORTAC (lat. 21°19'41"N., long. 158°01'56"W.) 179°/359° radial to, and then east along, a line 0.5 miles north of, and parallel to, the ILS Runway 8L localizer course to a point 1.5 miles west of the ILS Runway 4R DME, thence direct to the point of beginning.

Area B. That airspace extending upward from 1,500 feet MSL to and including 9,000 feet MSL between 7.5 miles and 15 miles of the ILS Runway 4R DME and bounded on the east by the Honolulu VORTAC 134° radial and on the west by a line 1.5 miles northwest of, and parallel to, the ILS Runway 4R localizer course, excluding that airspace within Area A.

Area C. That airspace extending upward from 2,000 feet MSL to and including 9,000 feet MSL between 15 miles and 22 miles of the ILS Runway 4R DME and bounded on the northeast by the Koko Head VORTAC (lat. 21° 16'06"N., long. 157°42'21"W.) 111° radial and on the west by a line 1.5 miles northwest of, and parallel to, the ILS Runway 4R localizer course.

Area D. That airspace extending upward from 3,000 feet MSL to and including 9,000 feet MSL within 22 miles of the ILS Runway 4R DME, south of a line 0.5 miles north of, and parallel to, the Honolulu VORTAC 293° radial, north of a line 1.5 miles northwest of, and parallel to, the ILS Runway 4R localizer course, and west of the Honolulu VORTAC 179°/359° radial, excluding that airspace within Areas G, H, and I.

Area E. That airspace extending upward from 4,000 feet MSL to and including 9,000 feet MSL within 32 miles of the ILS Runway 4R DME extending from the Honolulu VORTAC 119° radial clockwise to lat. 20°49'00"N., long. 157°46'35"W.; to lat. 20°52'00"N., long. 157°50'00"W.; to lat. 20°48'20"N., long. 157°50'00"W.; thence clockwise along the 32-mile radius arc of the ILS Runway 4R DME to lat. 20°51'30"N., long. 158°10'00"W.; to lat. 21°00'00"N., long. 158°10'00"W.; to lat. 21°00'00"N., long. 158°18'00"W.; to lat. 20°59'02"N., long. 158°19'58"W.; thence clockwise along the 32-mile radius arc of the ILS Runway 4R DME to a line 0.5 miles north of, and parallel to, the Honolulu VORTAC 293° radial, excluding that airspace within Areas A, B. C. D. G. H. I. and J.

Area F. That airspace extending upward from 5,000 feet MSL to and including 9,000 feet MSL bounded by a line 0.5 miles northwest of, and parallel to, the Koko Head VORTAC 050° radial beginning at the Koko Head 291° radial and extending to lat. 21°25'15"N., thence southeast along a 152° heading to, and then along, the 32-mile radius arc of the ILS Runway 4R DME to, and then along, the Honolulu VORTAC 119° radial to a point 22 miles from the ILS Runway 4R DME, thence direct to the point of beginning, excluding that airspace within Areas C and J.

Area G. That airspace extending upward from 1,600 feet MSL to and including 9,000 feet MSL within an area bounded on the north and south by lines 0.5 miles parallel to, and on each side of, the ILS Runway 8L localizer course, on the east by the Honolulu VORTAC 179°/359° radial and, on the west by the 1.1-mile radius arc of the Honolulu VORTAC.

Area H. That airspace extending upward from 1,900 feet MSL to and including 9,000 feet MSL within an area bounded on the north and south by lines 0.5 miles parallel to, and on each side of, the ILS Runway 8L localizer course, on the east by the 1.1-mile radius arc of the Honolulu VORTAC, and on the west by the 1.9-mile radius arc of the Honolulu VORTAC.

Area I. That airspace extending upward from 2,200 feet MSL to and including 9,000 feet MSL within an area bounded on the north and south by lines 0.5 miles parallel to, and on each side of the ILS Runway 8L localizer course, on the east by the 1.9-mile radius arc of the Honolulu VORTAC, and on the west by the 9-mile radius arc of the Honolulu VORTAC.
Honolulu TCA continued on next page.

FEDERAL REGISTER

Group II, Terminal Control Areas:

Area J. That airspace extending upward from 1,000 feet MSL to and including 9,000 feet MSL within 15 miles of the ILS Runway 4R DME, bounded on the north by a line extending west along the Koko Head VORTAC 111°/281° radial until intersecting, and then proceeding along, the H-1 Freeway to lat. 21°18'39"N., long. 157°51' 15"W.; bounded on the west by Area A, and on the south by the Honolulu VORTAC 134° radial.

Area K. That airspace extending upward from the surface to and including 2,000 feet MSL within an area south of the H-1 Freeway, between lat. 21°22'32"N., long. 157°55'40"W.; lat. 21°21'29"N., long. 157°54' 00"W.; and lat. 21°18'39"N., long. 157°51'15"W.; east of long. 157°55'40"W., and north of Area A.

AMENDMENTS 11/27/80 45 F. R. 54015 (Added)

Houston, Tex., Terminal Control Area

Primary Airport
Houston Intercontinental Airport (lat. 29°59'08" N., long. 95°20'46" W.).
Boundaries
Humble VORTAC (IAH) (lat. 29°57'24" N., long. 95°20'44" W.).

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL, within 8 miles of the IAH VORTAC, excluding that airspace within and underlying Area D, hereinafter described.

Area B. That airspace extending upward from 1,800 feet MSL to and including 7,000 feet MSL, within a 15-mile radius of the IAH VORTAC, excluding Area A, previously described, that airspace within and underlying Areas C and D described hereinafter and that airspace south of an east-west line extending from the IAH VORTAC 125° radial 20-mile DME point to the IAH VORTAC 233° radial 20-mile DME point.

Area C. That airspace northwest of IAH extending from 3,000 feet MSL to and including 7,000 feet MSL, bounded on the northeast by the IAH VORTAC 313° radial, on the east by the 8-mile DME arc of the IAH VORTAC, on the south by a line 2 miles north of and parallel to the IAH Runway 8L centerline extended, and on the west by the 15-mile DME arc of the IAH VORTAC.

Area D. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 15- and 20-mile radii of the IAH VORTAC and that airspace southwest of the IAH VORTAC bounded on the east by the 7-mile DME arc of the IAH VORTAC, on the southeast by the 215° radial of the IAH VORTAC, on the west by the 15-mile DME arc of the IAH VORTAC, and on the north by the 258° radial of the IAH VORTAC. Excluding that airspace within a 2-mile radius of Lakeside Airport (lat. 29°49'02" N., long. 95°40'29" W.) and that airspace south of an east-west line extending from the IAH VORTAC 125° radial 20-mile DME point to the IAH VORTAC 233° radial 20-mile DME point.

Group II, Terminal Control Areas:

Kansas City, Mo., Terminal Control Area
Primary Airport
Kansas City International Airport (lat. 39°18'18" N., long. 94°42'40" W.).
Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius of the Kansas City International Airport, excluding that airspace within a 1-mile radius of the Noah's Ark Airport (lat. 39°13'50" N., long. 94°48'15" W.).

Area B. That airspace extending upward from 2,400 feet MSL to and including 8,000 feet MSL within a 10-mile radius of the Kansas City International Airport excluding Area A, that airspace within a 2-mile radius of the Fairfax Airport (lat. 39°08'49" N., long. 94°36'09" W.) and that airspace within a 1½-mile radius of the Sherman Army Airfield (lat. 39°22'15" N., long. 94°54'45" W.).

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 15-mile radius of the Kansas City International Airport excluding Area A and Area B.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of the Kansas City International Airport excluding Area A, Area B and Area C.

PENDING AMENDMENT

Kansas City, Mo., Terminal Control Area
Primary Airport
Kansas City International Airport (lat. 39°18'18"N., long. 94°42'40"W.).
Kansas City VORTAC (lat. 39°16'46"N., long. 94°35'28"W.).
Boundaries - Based on arcs/radius of Kansas City International Airport and radials of Kansas City VORTAC.
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius arc of the Kansas City International Airport, excluding that airspace within a 1-mile radius of Noah's Ark Airport (lat. 39°13'50"N., long. 94°48'15"W.), and that area between the 5-mile radius arc and 6-mile radius arc of Kansas City International Airport, bounded on the south by a line parallel to, and 2 miles north of, the Kansas City International Airport Runway 9 ILS localizer course and on the north by a line parallel to, and 2 miles west of, the Runway 19 ILS localizer.

Area B. That airspace extending upward from 2,400 feet MSL to and including 8,000 feet MSL within a 10-mile radius arc of the Kansas City International Airport, excluding that airspace within Area A, that airspace within a 1-1/2-mile radius arc of Sherman Army Airfield (lat. 39°22'10"N., long. 94°54'45"W.) and that airspace in Area D.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within the following subareas - (1) The area between the 10-mile radius arc and 15-mile radius arc of Kansas City International Airport, bounded on the southeast by a line between lat. 39°08'15"N., long. 94°40'58"W.; and lat. 39°03'05"N., long. 94°41'02"W.; and bounded on the north by the Missouri River; (2) The area between the 10-mile radius arc and the 15-mile radius arc of the Kansas City International Airport, bounded on the west by a line between lat. 39°27'35"N., long. 94°47'18"W.; and lat. 39°32'57"N., long. 94°47'10"W.; and on the east by the 010°T radial of Kansas City VORTAC; and (3) The area between the 10-mile radius arc and the 15-mile radius arc of the Kansas City International Airport, bounded on the north by a line between lat. 39°22'00"N., long. 94°30'35"W.; and lat. 39°22'05"N., long. 94°23'57"W.; and on the south by a line between lat. 39°12'12"N., long. 94°32'01"W.; and lat. 39°13'02"N., long. 94°24'12"W.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within the following subareas - (1) The area bounded by the 15-mile radius arc of the Kansas City International Airport and lines between the points defined by the following coordinates: lat. 39°03'05"N., long. 94°41'02"W.; to lat. 39°08'15"N., long. 94°40'58"W.; to lat. 39°11'30"N., long. 94°37'00"W.; to lat. 39°12'12"N., long. 94°32'30"W.; to lat. 39°13'02"N., long. 94°24'12"W.; (2) The area between the 10-mile radius arc and the 15-mile radius arc of the Kansas City International Airport and including airspace within 1-1/2 miles of Sherman Army Airfield which was excluded from Area B, bounded on the southwest by the Missouri River; and on the northeast by a line between lat. 39°27'35"N., long. 94°47'18"W.; and lat. 39°32'57"N., long. 94°47'10"W.; (3) The area between the 10-mile radius arc and the 15-mile radius arc of the Kansas City International Airport, bounded on the west by the 010°T radial of Kansas City VORTAC and bounded on the south by a line between lat. 39°22'00"N., long. 94°30'35"W.; and lat. 39°22'05"N., long. 94°23'57"W.; (4) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the east by a line between lat. 39°03'05"N., long. 94°41'02"W.; and lat. 38°58'02"N., long. 94°43'32"W.; and bounded on the northwest by the 231°T radial of Kansas City VORTAC; (5) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the south by the Kansas City VORTAC 259°T radial and on the north by the Missouri River; and (6) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the west by a line between lat. 39°32'57"N., long. 94°47'10"W.; and lat. 39°38'10"N.; long. 94°47'00"W.; and on the east by the Kansas City VORTAC 010°T radial.

Area E. That airspace extending upward from 5,000 feet MSL to and including 8,000 feet MSL within the following subareas - (1) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the northwest by the 010°T radial of Kansas City VORTAC and on the southwest by a line between lat. 39°03'05"N., long. 94°41'02"W.; and lat. 38°58'02"N., long. 94°43'32"W.; (2) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the southeast by the 231°T radial of Kansas City VORTAC and on the north by the 259°T radial of Kansas City VORTAC; and (3) The area between the 15-mile radius arc and the 20-mile radius arc of the Kansas City International Airport, bounded on the southwest by the Missouri River; and bounded on the northeast by a line between lat. 39°32'57"N., long. 94°47'10"W.; and lat. 39°38'10"N., long. 94°47'00"W.
AMENDMENTS 12/25/80 45 F. R. 76654 (Rewritten)

Group II, Terminal Control Areas:

Las Vegas, Nev., Terminal Control Area

Primary Airport:
McCarran International Airport (lat. 36°04'48" N., long. 115°09'08" W.).
Las Vegas VORTAC (lat. 36°04'47" N., long. 115°09'32" W.).

Boundaries: (Based on Las Vegas VORTAC (LAS) arcs, DME distances, and radials).

Area A. That airspace extending upward from the surface to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 005° radial, thence clockwise via the 15-mile arc to the 022° radial, thence direct to the 20-mile DME point on the 033° radial, thence northeast along the 033° radial to and southeast along the 22-mile arc to and southwest along the 046° radial to and south along the 7-mile arc to and northwest along the 150° radial to and counterclockwise along the 2-mile radius circle of Henderson Sky Harbor Airport (lat. 35°58'35" N., long. 115°07'55" W.) to and south along the 180° radial to and north along the 6-mile arc to and counterclockwise along the 2.5-mile radius circle of North Las Vegas Air Terminal (lat. 36°12'17" N., long. 115°11'42" W.) to and north along the 005° radial to the point of beginning.

Area B. That airspace extending upward from 3600 feet MSL to and including 9,000 feet MSL between the LAS 7 and 10-mile radii bounded on the North by the 046° radial and on the South by the 150° radial.

Area C. That airspace extending upward from 4,500 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 075° radial thence clockwise along the 15-mile arc to and northwest along the 115° radial to and counterclockwise along the 10-mile arc to and east along the 075° radial to the point of beginning.

Area D. That airspace extending upward from 5,500 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile point on the LAS 046° radial thence clockwise along the 15-mile arc to and west along the 075° radial to and counterclockwise along the 10-mile arc to and northeast along the 046° radial to the point of beginning.

Area E. That airspace extending upward from 6,500 feet MSL to and including 9,000 feet MSL bounded by a line beginning at the 20-mile DME point on the LAS 055° radial thence clockwise along the 20-mile arc to and west along the 115° radial to and counterclockwise along the 15-mile arc to and northeast along the 055° radial to the point of beginning.

Area F. That airspace extending upward from 6,000 feet MSL to and including 9,000 feet MSL bounded by a line beginning at the 10-mile DME point on the LAS 150° radial thence northwest along the 150° radial to and counterclockwise along the 2-mile radius circle of the Henderson Sky Harbor Airport to and south along the 180° radial to and counterclockwise along the 15-mile arc to and northwest along the 115° radial to and clockwise along the 10-mile arc to the point of beginning.

Area G. That airspace extending upward from 8,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 155° radial thence southeast along the 155° radial to and clockwise along the 20-mile arc to and north along the 200° radial to and counterclockwise along the 15-mile arc to the point of beginning.

Area H. That airspace extending upward from 5,000 feet MSL to and including 9,000 feet MSL between the LAS 10 and 15-mile radii bounded on the east by the 180° radial and on the northwest by the 235° radial.

Area I. That airspace extending upward from 4,000 feet MSL to and including 9,000 feet MSL between the LAS 6 and 10-mile radii bounded on the east by the 180° radial and on the north by the 275° radial.

Area J. That airspace extending upward from 5,500 feet MSL to and including 9,000 feet MSL between the LAS 10 and 12-mile radii bounded on the south by the 235° radial and on the north by the 275° radial.

Area K. That airspace extending upward from 6,500 feet MSL to and including 9,000 feet MSL between the LAS 12 and 15-mile radii bounded on the south by the 235° radial and on the north by the 275° radial.

Area L. That airspace extending upward from 4,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 005° radial thence south along the 005° radial to and clockwise along the 2.5-mile radius circle of North Las Vegas Air Terminal until intercepting U. S. Highway 95 2.5 miles southeast of North Las Vegas Air Terminal thence northwest along U. S. Highway 95 to and clockwise along a 15-mile arc to the point of beginning.

Area M. That airspace extending upward from 6,500 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 20-mile DME point on the LAS 033° radial thence direct to the 15-mile DME point on the LAS 022° radial thence west along the 15-mile arc to and northwest along U. S. Highway 95 to and clockwise along the 20-mile arc to the point of beginning.

Area N. That airspace extending upward from 7,500 feet MSL to and including 9,000 feet MSL bounded by a line beginning at the 36-mile DME point on the LAS 033° radial thence southwest along the 033° radial to and counterclockwise along the 20-mile arc to U. S. Highway 95 direct to the 36-mile DME point on the 005° radial thence clockwise along the 36-mile arc to the point of beginning.

Las Vegas TCA continued on next page.

Group II, Terminal Control Areas:

Area O. That airspace extending upward from 7,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 36-mile DME point on the LAS 055° radial thence southwest along 055° radial to and counterclockwise along the 15-mile arc to and northeast along the 046° radial to and counterclockwise along the 28-mile arc to and northeast along the 033° radial to and clockwise along the 36-mile arc to the point of beginning.

Area P. That airspace extending upward from 5,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 28-mile DME point on the LAS 046° radial thence southwest along the 046° radial to and counterclockwise along the 22-mile arc to and northeast along the 033° radial to and clockwise along the 28-mile arc to the point of beginning.

Minneapolis, Minn., Terminal Control Area

Primary Airport
Minneapolis-St. Paul International Airport (lat. 44°53'03" N., long. 93°12'54" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius of Minneapolis-St. Paul International Airport Distance Measuring Equipment (DME) Antenna (lat. 44°52'28" N., long. 93°12'21" W.).

Area B. That airspace extending upward from 2,300 feet MSL to and including 8,000 feet MSL within an 8.5-mile radius of Minneapolis-St. Paul International Airport DME antenna excluding Area A previously described.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 12-mile radius of Minneapolis-St. Paul International Airport DME Antenna excluding Areas A and B previously described.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of Minneapolis-St. Paul International Airport DME antenna excluding Areas A, B, and C previously described.

New Orleans, La., Terminal Control Area

Primary Airport
New Orleans International Airport-Moisant Field (lat. 29°59'30" N., long. 90°15'37" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 7-mile radius of the New Orleans International Airport-Moisant Field, and within a 1.5-mile radius of the ILS Runway 10 outer compass locator (lat. 30°01'30" N., long. 90°23'59" W.) excluding that airspace north of the south shore of Lake Pontchartrain, that airspace within and underlying Area C described hereinafter, and that airspace ½ nautical mile either side of a line extending from lat. 30°01'09" N., long. 90°07'47" W., to lat. 29°59'30" N., long. 90°15'37" W., to lat. 30°03'36" N., long. 90°22'10" W.

Area B. That airspace extending upward from 600 feet MSL to and including 7,000 feet MSL north of the south shore of Lake Pontchartrain within a 7-mile radius of the New Orleans International Airport-Moisant Field excluding that airspace ½ nautical mile either side of a line extending from lat. 30°01'09" N., long. 90°07'47" W., to lat. 29°59'30" N., long. 90°15'37" W., to lat. 30°03'36" N., long. 90°22'10" W.

Area C. That airspace extending upward from 1,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning 7 miles southwest of the New Orleans International Airport-Moisant Field on the north shore of the Mississippi River, thence east along the Mississippi River north shore to and southeast along a line ½ mile east of and parallel to the Sellers Field Runway 16/34 extended centerline, to and southwest along the Southern Pacific Railroad track to and counterclockwise along a 4-mile radius of the New Orleans International Airport-Moisant Field to and east along the north shore of the Mississippi River to and southeast along the Harvey 300°T (295°M) radial to and clockwise along the 7-mile radius of the New Orleans International Airport-Moisant Field to the point of beginning.

Area D. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL within a 15-mile radius of the New Orleans International Airport-Moisant Field excluding Areas A, B, and C previously described, Area F described hereinafter, the airspace within the New Orleans Lakefront Airport Control Zone which lies within a 15-mile radius of the New Orleans International Airport-Moisant Field, and the airspace within a 5-statute mile radius of NAS New Orleans-Alvin Callender Field (lat. 29°49'40" N., long. 90°01'25" W.).

Area E. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of the New Orleans International Airport-Moisant Field, excluding Areas A, B, C, and D previously described and Area F described hereinafter.

Area F. That airspace extending upward from the surface to 1,000 feet MSL and from 2,000 feet MSL to 7,000 feet MSL ½-nautical mile either side of a line extending from lat. 30°01'09" N., long. 90°07'47" W., to lat. 29°59'30" N., long. 90°15'37" W., to lat. 30°03'36" N., long. 90°22'10" W., excluding that airspace below 600 feet MSL north of the south shore of Lake Pontchartrain.

Group II, Terminal Control Areas:

Philadelphia, Pa., Terminal Control Area

Primary Airport
Philadelphia International Airport (Lat. 39°52'23" N., Long. 75°14'58" W.).

Boundaries.
Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 6-mile radius of the Philadelphia International Airport, excluding that airspace within and underlying Areas B and C.

Area B. That airspace extending upward from 300 feet MSL to and including 7,000 feet MSL, beginning at the east tip of Tinicum Island, along the south shore of Tinicum Island to the westernmost point, thence direct to the outlet of Darby Creek at the north shore of the Delaware River, thence along the north shore of the river to Chester Creek, thence eastward direct to Thompson Point, thence eastward along the south shore of the Delaware River to Bramell Point, thence direct to the point of beginning.

Area C. That airspace extending upward from 600 feet MSL to and including 7,000 feet MSL, beginning at Bramell Point, along the south shore of the Delaware River to Thompson Point, thence direct to the outlet of Chester Creek at the Delaware River, thence southwestward along the north shore of the Delaware River, to the 6-mile arc of the Philadelphia International Airport, thence counterclockwise along the 6-mile arc to Kings Highway (Route 551), thence northward direct to Bramell Point.

Area D. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within an 11-mile radius of the Philadelphia International Airport, excluding Areas A, B, and C.

Area E. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 15-mile radius of Philadelphia International Airport, excluding that airspace southeast of a line extending from lat. 39°32'50" N., long. 75°10'30" W., to lat. 40°00'00" N., long. 74°50'45" W., and Areas A, B, C, and D.

Area F. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of Philadelphia International Airport, excluding that airspace southeast of a line extending through lat. 39°32'50" N., long. 75°10'30" W., and lat. 40°00'00" N., long. 74°50'45" W., and Areas A, B, C, D and E.

Pittsburgh, Pa., Terminal Control Area

Primary Airport
Greater Pittsburgh Airport (Latitude 40°29'37"N., Longitude 80°13'54"W.)
Boundaries. (Based on Latitude 40°29'12"N., Longitude 80°14'03"W.)

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within the Pittsburgh, Pa. (Greater Pittsburgh) Control Zone.

Area B. That airspace extending upward from 2,500 feet MSL to and including 8,000 feet MSL within a 10-mile radius of Latitude 40°29'12"N., Longitude 80°14'03"W., excluding Area A.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL between the 10-mile and 12.5-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 076° bearing clockwise to the 106° bearing excluding Areas A and B; between the 10-mile and 12-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 117° bearing clockwise to the 147° bearing excluding Areas A and B; between the 10-mile and 14-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 259° bearing clockwise to the 288° bearing excluding Areas A and B.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of Lat. 40°29'12"N., Long. 80°14'03"W., and between the 20-mile and 30-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 076° bearing clockwise to the 106° bearing and from the 259° bearing clockwise to the 288° bearing; excluding Areas A, B and C.

St. Louis, Mo., Terminal Control Area

Primary Airport
St. Louis International Airport (lat. 38°44'54"N., long. 90°21'47"W.).
Boundaries.

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius arc of the St. Louis International Airport ASR Antenna (lat. 38°44'25"N., long. 90°22'14"W.), excluding that airspace within a 2-mile radius arc of the Creve Coeur Airport (lat. 38°43'35"N., long. 90°30'35"W.).

Area B. That airspace extending upward from 2,000 feet MSL to and including 8,000 feet MSL within a 10-mile radius arc of the St. Louis International Airport ASR Antenna, excluding Area A and excluding the area south of the Foristell VORTAC 093° radial.
St. Louis TCA continued on next page.

Group II, Terminal Control Areas:

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 15-mile radius arc of the St. Louis International Airport ASR Antenna, and that area which lies south of the Foristell VORTAC 093° radial which is contained within the 10-mile radius arc of the St. Louis International Airport ASR Antenna, excluding Areas A and B, and excluding the area within and underlying Area E.

Area D. That airspace extending upward from 4,500 feet MSL to and including 8,000 feet MSL between the 15-mile and 20-mile radii arcs of the St. Louis International Airport ASR Antenna, excluding an area bounded on the east by a line 5 miles northwest of and parallel to the St. Louis International Airport Runway 24 ILS localizer northeasterly course, counterclockwise to a line 8 miles south of and parallel to the St. Louis International Airport Runway 12R ILS localizer northwesterly course, and excluding an area bounded on the south by a line 5 miles south of and parallel to the St. Louis International Airport Runway 6 localizer southwesterly course, counterclockwise to a line 8 miles north of and parallel to the St. Louis International Airport Runway 30L ILS localizer southeasterly course.

Area E. That airspace extending upward from 3,600 feet MSL to and including 8,000 feet MSL within a 15-mile radius arc of the St. Louis International Airport ASR Antenna, bounded on the northwest by the Troy VORTAC 229° radial, and on the west by a line extending from lat. 38°35'00"N., long. 90°12'00"W., to lat. 38°10'00"N., long. 90°07'00"W.

Area F. That airspace extending upward from 4,500 feet MSL to and including 8,000 feet MSL in two areas: (1) Within 8 miles of each side of the St. Louis International Airport Runway 12R ILS localizer northwesterly course extending outward from the 15-mile radius arc to the 25-mile radius arc of the St. Louis International Airport ASR Antenna; and (2) Within 8 miles of each side of the St. Louis International Airport Runway 30L ILS localizer southeasterly course extending outward from the 15-mile radius arc to the 25-mile radius arc of the St. Louis International Airport ASR Antenna.

AMENDMENTS 11/27/80 45 F. R. 70853 (Rewritten)

San Diego, Calif., Terminal Control Area

Primary Airports
1. San Diego, Calif., (Lindbergh Field), (lat. 32°43'58"N., long. 117°11'14"W.).
2. Miramar NAS, Miramar, Calif., (lat. 32°52'30"N., long. 117°08'15"W.).

Boundaries
Based on the Mission Bay VORTAC ("Mission Bay":MZB) (lat. 32°46'57"N., long. 117°13'29"W.) arcs, DME distances, and radials and the Miramar NAS TACAN (lat. 32°52'11"N., long. 117°09'14"W.).
Southern boundary of the San Diego TCA is 3 nautical miles north of the United States/Mexico border beginning at lat. 32°33'00"N., long. 117°31'00"W., and extending to lat. 32°38'30"N., long. 116°29'00"W.; the United States/Mexico border is referred to as "the border."

Area A. That airspace extending upward from the surface to and including 12,500 feet MSL within an area bounded on the west by a 5-nautical-mile radius arc of Mission Bay, on the east by a 10-mile radius arc of Mission Bay, on the north by the Mission Bay 325° and 099° radials and on the south by an extension of the Lindbergh Field/NAS North Island Control Zone line, excluding that airspace from 3,300 feet to 4,700 feet MSL in an area beginning at the Mission Bay 099° radial and bounded on the west by Interstate 5 south to Interstate 8 thence direct to lat. 32°44'15"N., long. 117°12'30"W., direct to lat. 32°41'00"N., long. 117°10'45"W., to intercept and proceed along the Silver Strand Highway to the Mission Bay 10-mile radius arc, and on the east via Highway 163 south to Interstate 5 thence south via Interstate 5 to the Mission Bay 10-mile radius arc.

Area B. That airspace extending upward from 1,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 10-mile and 15-mile radii arcs bounded on the north by the Mission Bay 099° radial and on the south by an extension of the Lindbergh Field/NAS North Island Control Zone line.

Area C. That airspace extending upward from 3,500 feet MSL to and including 12,500 feet MSL between the Mission Bay 15-mile and 20-mile radii arcs bounded on the north by a line between the Mission Bay 099° and 090° radials and on the south by the Lindbergh Field/NAS North Island Control Zone line extension to 3 miles north of the border thence via the Mission Bay 17.8-mile radius arc to the Mission Bay 120° radial thence east to the Mission Bay 115° radial and the 20-mile radius arc intersection.

Area D. That airspace extending upward from 4,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 20-mile and 23-mile radii arcs bounded on the north by a line between the Mission Bay 090° and 087° radials and on the south from the 23-mile radius arc intersection at 3 miles north of the border, to the Mission Bay 115° radial at the 20-mile radius arc intersection.

Area E. That airspace extending upward from 5,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 23-mile and 28-mile radii arcs bounded on the north by a line between the Mission Bay 081° and 084° radials and on the south by the line 3 miles north of the border.
San Diego TCA continued on next page.

Group II. Terminal Control Areas:

Area F. That airspace extending upward from 7,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 28-mile radius arcs and by a line 3 miles north of the border to long. 116°29'00"W., then along long. 116°29'00"W., to lat. 32°58'00"N., bounded on the north by a line between the Mission Bay 084° radial and the Mission Bay 068° radial/36.5 DME fix and by a line between the Mission Bay 068° radial/36.5 DME fix and lat. 32°58'00"N.

Area G. That airspace extending upward from 7,800 feet MSL to and including 12,500 feet MSL bounded on the west by a line from the Mission Bay 17.8-mile radius arc between Lindbergh Field/NAS North Island Control Zone line extension intersecting 3 miles north of the border and the Mission Bay 120° radial, on the north by a line between the Mission Bay 120° radial/17.8 DME fix and the Mission Bay 115° radial/20 DME fix, on the east by a line between the Mission Bay 115° radial/20 DME fix and Mission Bay 23-mile radius arc at the 3-mile line north of the border and on the south by the 3-mile line north of the border.

Area H. That airspace extending upward from 5,800 feet MSL to and including 12,500 feet MSL bounded on the west by a line between lat. 32°33'00"N., long. 117°30'45"W., and lat. 32°43'33"N., long. 117°36'32"W., to an extension of the Lindbergh Field/NAS North Island Control Zone line at the Mission Bay 10-mile radius arc thence counterclockwise to the eastern extension of the Lindbergh Field/NAS North Island Control Zone line thence via that extension to the line 3 miles north of the border thence via that line to the point of beginning.

Area I. That airspace extending upward from 2,800 feet MSL to and including 12,500 feet MSL, bounded on the north and east by an extension of the Lindbergh Field/NAS North Island Control Zone line and on the south by the 10-mile radius arc of Mission Bay, excluding that airspace from 3,300 feet to 4,700 feet MSL in the corridor excluded under the description in Area A.

Area J. That airspace extending upward from 4,800 feet MSL to and including 12,500 feet MSL bounded on the south beginning at the Mission Bay VORTAC thence via the Mission Bay 099° radial to the 15-mile DME fix thence via a line to the Mission Bay 087° radial/23 DME fix thence counterclockwise on the 23-mile arc to the Mission Bay 081° radial thence via a line to the Mission Bay 065° radial/10 DME fix extending to the NAS Miramar Control Zone clockwise to the south and along an extension of the NAS Miramar Control Zone line westward to the Mission Bay 325° radial and along the 325° radial to the point of beginning.

Area K. That airspace extending upward from 1,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 5-mile and 13-mile radii arcs bounded on the northwest by the Mission Bay 325° radial and on the south by the Lindbergh Field/NAS North Island Control Zone west extension.

Area L. That airspace extending upward from 2,800 feet MSL to and including 12,500 feet MSL between the Mission Bay 13-mile and 21-mile radii arcs bounded on the northwest by the Mission Bay 325° radial, on the south by the Lindbergh Field/NAS North Island Control Zone west extension to lat. 32°43'33"N., long. 117°36'32"W., and on the west to lat. 32°46'45"N., long. 117°38'22"W., at the intersection of the 21-mile radius arc of Mission Bay.

Area M. That airspace extending upward from 4,800 feet MSL to and including 12,500 feet MSL from the Mission Bay 21-mile radius arc beginning at lat. 32°46'45"N., long. 117°38'22"W., thence via a line to lat. 32°53'00"N., long. 117°41'40"W., thence via a line to lat. 33°05'00"N., long. 117°51'55"W., thence via a line to Mission Bay 325° radial/31.5 DME fix thence via 325° radial to the Mission Bay 21-mile DME fix thence via the 21-mile radius arc counterclockwise to the point of beginning.

Area N. That airspace extending upward from 6,800 feet MSL to and including 12,500 feet MSL beginning at the Mission Bay 325° radial/16-mile DME fix thence via the Mission Bay 325° radial to the Mission Bay 31.5 DME fix thence direct to the Mission Bay 357° radial/22.5 DME fix thence direct to the Mission Bay 047° radial/10.5 DME fix thence counterclockwise via the Miramar NAS Control Zone to the Miramar TACAN 300° radial thence direct to the point of beginning.

Area O. That airspace extending upward from 1,500 feet MSL to and including 2,500 feet MSL and that airspace extending upward from 6,800 feet MSL to and including 12,500 feet MSL beginning at the Mission Bay 325° radial and a line extended from the NAS Miramar Control Zone thence via the Mission Bay 325° radial to the Mission Bay 16-mile DME fix thence direct to the intersection of the Miramar TACAN 300° radial and the Miramar NAS Control Zone thence south via Interstate 805 to the southern edge of the Miramar NAS Control Zone thence westward via an extension of the Miramar NAS Control Zone line to the point of beginning.

Area P. That airspace extending upward from the surface to and including 3,000 feet MSL and that airspace from 6,800 feet MSL to and including 12,500 feet MSL within a 5-statute-mile radius arc of NAS Miramar. excluding that area south of the NAS Miramar Control Zone and that area west of Interstate 805.

Area Q. That airspace extending upward from the surface to and including 6,000 feet MSL within 2 statute miles on each side of the NAS Miramar TACAN 078° radial extending from the 5-statute-mile radius zone to 10 miles east of the TACAN.

AMENDMENTS 5/15/80 45 F. R. 18336 (Added)

Group II, Terminal Control Areas:

Seattle, Wash., Terminal Control Area

Primary Airport:
Seattle Tacoma International Airport (lat. 47°26'55" N., long. 122°18'28" W.).

Boundaries: (Based on Seattle VORTAC (SEA) (lat. 47°26'08" N., long. 122°18'30" W.) arcs, DME distances, and radials.)

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within an area bounded by a line beginning at the 4-mile DME point on the SEA 012° radial thence south along the 012° radial to and clockwise along a 2-mile arc to and southeast along the 163° radial to and clockwise along a 5-mile arc to and north along the 192° radial to and clockwise along a 2-mile arc to and northwest along the 342° radial to and clockwise along a 4-mile arc to the point of beginning.

Area B. That airspace extending upward from 1,100 feet MSL to and including 7,000 feet MSL beginning at the 6-mile DME point on the SEA 007° radial, thence south along the 007° radial to and counterclockwise along a 4-mile arc to and north along the 346° radial to and clockwise along a 6-mile arc to the point of beginning.

Area C. That airspace extending upward from 1,600 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 5-mile DME point on the SEA 163° radial, thence south along the 163° radial to and clockwise along an 11-mile arc to and north along the I92° radial to and counterclockwise along the 5-mile arc to the point of beginning.

Area D. That airspace extending upward from 1,800 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 12-mile DME point on the SEA 007° radial, thence south along the 007° radial to and counterclockwise along a 6-mile arc to and northwest along the 342° radial to and clockwise along the 12-mile arc to the point of beginning.

Area E. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 18-mile DME point on the SEA 007° radial, thence south along the 007° radial to and counterclockwise along a 12-mile arc to and southeast along the 342° radial to and clockwise along a 6-mile arc to and southeast along the 346° radial to and counterclockwise along a 4-mile arc to and southeast along the 342° radial to and counterclockwise along a 2-mile arc to and south along the 192° radial to and counterclockwise along an 11-mile arc to and northwest along the 163° radial to and counterclockwise along a 5-mile arc to and southeast along the 137° radial to and clockwise along a 15-mile arc to and north along the 185° radial to the 14-mile DME point, thence direct to the 15-mile DME point on the 257° radial, thence clockwise along a 15-mile arc to and northwest along the 312° radial to and clockwise along an 18-mile arc to the point of beginning, and that airspace within an area bounded by a line beginning at the 12-mile DME point on the 032° radial, thence southwest along the 032° radial to and counterclockwise along the 8-mile arc to and north along the 007° radial to and clockwise along the 12-mile arc to the point of beginning.

Area F. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 5-mile DME point on the SEA 123° radial, thence southeast along the 123° radial to and clockwise along a 15-mile arc to and northwest along the 137° radial to and counterclockwise along a 15-mile arc to the point of beginning; and that airspace within an area bounded by a line beginning at the 15-mile DME point on the SEA 137° radial, thence southeast along the 137° radial to and clockwise along an 18-mile arc to and north along the 185° radial to and counterclockwise along a 15-mile arc to the point of beginning.

Area G. That airspace extending upward from 5,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 22-mile DME point on the SEA 032° radial, thence south along the 032° radial to and counterclockwise along a 12-mile arc to and north along the 007° radial to and counterclockwise along the 18-mile arc to and northwest along the 312° radial to and clockwise along the 22-mile arc to the point of beginning; and that airspace within an area bounded by a line beginning at the 15-mile DME point on the 123° radial, thence southeast along the 123° radial to and clockwise along an 18-mile arc to and northwest along the 137° radial to and counterclockwise along a 15-mile arc to the point of beginning.

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PART 73

SPECIAL USE AIRSPACE

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73.5 Bearings; radials; miles.

SUBPART B -- RESTRICTED AREAS

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DESCRIPTIONS OF DESIGNATED PROHIBITED AREAS

73.87 P-56, District of Columbia.

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SUBPART A — GENERAL

§ 73.1 Applicability.

The airspace that is described in Subpart B and Subpart C of this part is designated as special use airspace. These parts prescribe the requirements for the use of that airspace.

§ 73.3 Special use airspace.

(a) Special use airspace consists of airspace of defined dimensions identified by an area on the surface of the earth wherein activities must be confined because of their nature, or wherein limitations are imposed upon aircraft operations that are not a part of those activities, or both.

(b) The vertical limits of special use airspace are measured by designated altitude floors and ceilings expressed as flight levels or as feet above mean sea level. Unless otherwise specified, the word "to" (an altitude or flight level) means "to and including" (that altitude or flight level).

(c) The horizontal limits of special use airspace are measured by boundaries described by geographic coordinates or other appropriate references that clearly define their perimeter.

(d) The period of time during which a designation of special use airspace is in effect is stated in the designation.

§ 73.5 Bearings; radials; miles.

(a) All bearings and radials in this part are true from point of origin.

(b) Unless otherwise specified, all mileages in this part are stated as statute miles.

SUBPART B — RESTRICTED AREAS

§ 73.11 Applicability.

This subpart designates restricted areas and prescribes limitations on the operation of aircraft within them.

§ 73.13 Restrictions.

No person may operate an aircraft within a restricted area between the designated altitudes and during the time of designation, unless he has the advance permission of

(a) The using agency described in § 73.15; or

(b) The controlling agency described in § 73.17.

§ 73.15 Using agency.

(a) For the purposes of this subpart, the following are using agencies:

(1) The agency, organization, or military command whose activity within a restricted area necessitated the area being so designated.

(2) [Reserved]

(b) Upon the request of the FAA, the using agency shall execute a letter establishing procedures for joint use of a restricted area by the using agency and the controlling agency, under which the using agency would notify the controlling agency whenever the controlling agency may grant permission for transit through the restricted area in accordance with the terms of the letter.

(c) The using agency shall --

(1) Schedule activities within the restricted area;

(2) Authorize transit through, or flight within, the restricted area as feasible; and

(3) Contain within the restricted area all activities conducted therein in accordance with the purpose for which it was designated.

§ 73.17 Controlling agency.

For the purposes of this part, the controlling agency is the FAA facility that may authorize transit through or flight within a restricted area in accordance with a joint-use letter issued under § 73.15.

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§73.19 Reports by using agency.

(a) Each using agency shall prepare a report on the use of each restricted area assigned thereto during any part of the preceding 12-month period ended September 30, and transmit it by the following January 31 of each year to the Chief, Air Traffic Division in the regional office of the Federal Aviation Administration having jurisdiction over the area in which the restricted area is located, with a copy to the Director, Air Traffic Service, Federal Aviation Administration, Washington, D. C. 20591.

(b) In the report under this section the using agency shall:

(1) State the name and number of the restricted area as published in this part, and the period covered by the report.

(2) State the activities (including average daily number of operations if appropriate) conducted in the area, and any other pertinent information concerning current and future electronic monitoring devices.

(3) State the number of hours daily, the days of the week, and the number of weeks during the year that the area was used.

(4) For restricted areas having a joint-use designation, also state the number of hours daily, the days of the week, and the number of weeks during the year that the restricted area was released to the controlling agency for public use.

(5) State the mean sea level altitudes or flight levels (whichever is appropriate) used in aircraft operations and the maximum and average ordinate of surface firing (expressed in feet, mean sea level altitude) used on a daily, weekly, and yearly basis.

(6) Include a chart of the area (of optional scale and design) depicting, if used, aircraft operating areas, flight patterns, ordnance delivery areas, surface firing points, and target, fan, and impact areas. After once submitting an appropriate chart, subsequent annual charts are not required unless there is a change in the area activity or altitude (or flight levels) used, which might alter the depiction of the activities originally reported. If no change is to be submitted, a statement indicating "no change" shall be included in the report.

(7) Include any other information not otherwise required under this part which is considered pertinent to activities carried on in the restricted area.

(c) If it is determined that the information submitted under paragraph (b) of this section is not sufficient to evaluate the nature and extent of the use of a restricted area, the FAA may request the using agency to submit supplementary reports. Within 60 days after receiving a request for additional information, the using agency shall submit such information as the Director of the Air Traffic Service considers appropriate. Supplementary reports must be sent to the FAA officials designated in paragraph (a) of this section.

SUBPART C — PROHIBITED AREAS

§ 73.81 Applicability.

This subpart designates prohibited areas and prescribes limitations on the operation of aircraft therein.

§ 73.83 Restrictions.

No person may operate an aircraft within a prohibited area unless authorization has been granted by the using agency.

§ 73.85 Using agency.

For the purpose of this subpart, the using agency is the agency, organization or military command that established the requirements for the prohibited area.

Note: Sections 73.87 through 73.99 are reserved for descriptions of designated prohibited areas.

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SUBPART B — RESTRICTED AREAS

§ 73.21 Alabama

R-2101 Anniston Army Depot, Ala.
Boundaries. Beginning at latitude 33°41'20" N., longitude 86°00'30" W.; to latitude 33°41'20" N., longitude 85°59'00" W.; to latitude 33°40'30" N., longitude 85°59'00" W.; to latitude 33°39'40" N., longitude 85°59'50" W.; to latitude 33°39'40" N., longitude 86°00'30" W.; to the point of beginning.
Designated altitude. Surface to 5,000 feet MSL.
Time of designation. From 0700 to 1800 c.s.t., Monday through Friday.
Using agency. Commanding Officer, Anniston Army Depot.

R-2102 Fort McClellan, Ala.
Boundaries: Beginning at latitude 33°45'00" N., longitude 85°53'55" W.; to latitude 33°44'07" N., longitude 85°53'36" W.; to latitude 33°44'07" N., longitude 85°52'55" W.; to latitude 33°41'04" N., longitude 85°52'55" W.; to latitude 33°40'15" N., longitude 85°54'00" W.; to latitude 33°41'20" N., longitude 85°55'30" W.; to latitude 33°41'20" N., longitude 86°01'07" W.; to latitude 33°43'55" N., longitude 86°01'07" W.; to latitude 33°44'11" N., longitude 86°00'54" W.; to latitude 33°45'00" N., longitude 86°00'45" W.; to latitude 33°45'20" N., longitude 86°00'31" W.; to latitude 33°45'27" N., longitude 86°00'16" W.; to latitude 33°45'27" N., longitude 85°59'26" W.; to latitude 33°45'14" N., longitude 85°59'26" W.; to latitude 33°45'14" N., longitude 85°55'17" W.; to latitude 33°45'00" N., longitude 85°55'17" W.; to point of beginning.
Designated altitudes: Subarea A, surface to and including 8,000 feet MSL. Subarea B, from 8,000 feet MSL to and including 14,000 feet MSL. Subarea C, from 14,000 feet MSL to 24,000 feet MSL.
Time of use: Continuous.
Controlling agency: Federal Aviation Administration, Atlanta ARTC Center.
Using agency: Commanding Officer, Fort McClellan, Ala.

R-2103 Fort Rucker, Ala.

Boundaries. A circular area with a radius of 4 miles centered at latitude 31°26'55" N., longitude 85°47'45" W.
Designated altitudes. Surface to 15,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commanding General, U. S. Army Aviation Center, Fort Rucker, Ala.

R-2104A Huntsville, Ala.
Boundaries. Beginning at lat. 34°38'40"N., long. 86°43'00"W., to lat. 34°38'40"N., long. 86°41'00"W., to lat. 34°38'00"N., long. 86°40'53"W., to lat. 34°37'35"N., long. 86°37'40"W., to lat. 34°37'00"N., long. 86°37'00"W., to lat. 34°36'27"N., long. 86°36'38"W., to lat. 34°34'50"N., long. 86°36'38"W., thence west along the Tennessee River to lat. 34°35'02"N., long. 86°43'25"W., to lat. 34°37'19"N., long. 86°43'20"W., to lat. 34°37'19"N., long. 86°43'05"W., thence to point of beginning.
Designated altitudes. Surface to FL 300.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, Ala.

R-2104B Huntsville, Ala.
Boundaries. Beginning at lat. 34°38'53"N., long. 86°37'40"W., to lat. 34°37'55"N., long. 86°35'21"W., to lat. 34°35'05"N., long. 86°35'24"W., thence west along the Tennessee River to lat. 34°34'50"N., long. 86°36'38"W., to lat. 34°36'27"N., long. 86°36'38"W., to lat. 34°37'00"N., long. 86°37'00"W., thence to point of beginning.
Designated altitudes. Surface to 2400 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, Ala.

R-2104C Huntsville, Ala.
Boundaries. Beginning at lat. 34°41'25"N., long. 86°42'57"W., to lat. 34°42'00"N., long. 86°41'35"W., to lat. 34°38'40"N., long. 86°41'00"W., to lat. 34°38'40"N., long. 86°43'00"W., thence to point of beginning.
Designated altitudes. Surface to FL 300.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, Ala.

§ 73.22 Alaska

R-2202A Big Delta, Alaska
Boundaries. Beginning at latitude 64°14'45" N., longitude 146°43'15" W.; to latitude 63°56'17" N., longitude 145°49'30" W.; to latitude 63°54'20" N., longitude 145°50'20" W.; to latitude 63°50'30" N., longitude 145°50'00" W.; to latitude 63°43'00" N., longitude 145°54'01" W.; to latitude 63°42'15" N., longitude 146°13'26" W.; to latitude 63°44'00" N., longitude 146°30'00" W.; to latitude 63°50'50" N., longitude 146°47'30" W.; thence along the E bank of the East Fork and Little Delta Rivers to the point of beginning, excluding that airspace within R-2202B.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Anchorage ARTC Center.
Using agency. President, U. S. Army Arctic Test Board, Fort Greely, Alaska.

R-2202B Big Delta, Alaska
Boundaries. Beginning at latitude 64°07'30" N., longitude 146°27'30" W.; to latitude 64°02'30" N., longitude 146°11'30" W.; to latitude 63°53'00" N., longitude 146°24'30" W.; to latitude 63°57'00" N., longitude 146°41'00" W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Using agency. President, U. S. Army Arctic Test Board, Fort Greely, Alaska

R-2203A Eagle River, Alaska
Boundaries. Beginning at latitude 61°22'00" N., longitude 149°33'48" W.; thence southwesterly along the Alaska Railroad to lat. 61°18'00"N., long. 149°39'45"W.; to lat. 61°18'00"N., long. 149°44'00"W.; to lat. 61°17'15"N., long. 149°42'25"W.; to lat. 61°17'15"N., long. 149°36'15"W.; to the point of beginning.
Designated altitudes. Surface to 11,000 feet MSL.
Time of designation: Daily, Monday through Friday, other times as activated by NOTAM issued by the using agency at least 24 hours in advance.
Controlling agency: FAA, Anchorage Approach Control.
Using agency, 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

R-2203B Eagle River, Alaska
Boundaries. Beginning at lat. 61°24'34"N., long. 149°33'48"W.; thence southwesterly along the shoreline to lat. 61°19'45"N., long. 149°44'00"W.; to lat. 61°18'00"N., long. 149°44'00"W.; to lat. 61°18'00"N., long. 149°39'45"W.; thence northeasterly along the Alaska Railroad to lat. 61°22'00"N., long. 149°33'48"W; to the point of beginning.
Designated altitudes. Surface to 11,000 feet MSL.
Time of designation: Daily, Monday through Friday, other times as activated by NOTAM issued by the using agency at least 24 hours in advance.
Controlling agency: FAA, Anchorage Approach Control.
Using agency. 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

R-2203C Eagle River, Alaska
Boundaries. Beginning at lat. 61°19'45"N., long. 149°44'00"W.; thence westerly along the shoreline to lat. 61°19'38"N., long. 149°46'36"W.; to lat. 61°19'12"N., long. 149°46'36"W.; to lat. 61°18'00"N., long. 149°44'00"W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Daily, Monday through Friday, other times as activated by NOTAM issued by the using agency at least 24 hours in advance.
Controlling agency. FAA, Anchorage Approach Control.
Using agency. 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

R-2205 Yukon, Alaska
Boundaries. Beginning at Lat. 64°45'30" N, Long. 146°47'20" W; Counterclockwise along the arc of a 25-mile radius circle centered at Lat. 64°50'13" N, Long. 147°36'46" W; to Lat. 64°46'12" N, Long. 146°46'40" W; to Lat. 64°46'10" N, Long. 146°11'15" W; to Lat. 64°35'18" N, Long. 146°11'15" W; to Lat. 64°33'24" N, Long. 146°18'30" W; to Lat. 64°33'25" N, Long. 146°25'00" W; to the point of beginning.
Designated altitudes. Surface to 20,000 feet MSL.
Time of Designation. Continuous from April 1 through November 30; other times as activated by NOTAM issued by the using agency at least 24 hours in advance.
Controlling agency. FAA, Fairbanks Approach Control.
Using agency. 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

FEDERAL REGISTER

R-2206 Clear, Alaska
Boundaries: Beginning at latitude 64°19'46" N., longitude 149°10'08" W.; to latitude 64°19'46" N., longitude 149°15'33" W.; to latitude 64°16'19" N., longitude 149°15'33" W.; to latitude 64°16'19" N., longitude 149°10'05" W ; thence north, 100 feet west of and parallel to the Alaskan railroad to the point of beginning.
Designated altitudes: Surface to 8,800 feet MSL.
Time of designation: Continuous.
Using agency: Commander 13th Missile Warning Squadron, Clear, Alaska.

R-2211 Blair Lakes, Alaska
Boundaries. Beginning at lat. 64°30'00"N., long. 147°44'00"W.; to lat. 64°20'00"N., long. 147°19'00"W.; to lat. 64°13'30"N., long. 147°32'00"W.; to lat. 64°22'30"N., long. 147°58'00"W.; to point of beginning.
Time of designation. 0800 to 1800, local time, Monday through Friday and at other times as activated by NOTAM issued by the using agency at least 24 hours in advance.
Designated altitudes. Surface to 18,000 feet MSL.
Controlling agency. FAA, Fairbanks Approach Control.
Using agency. Alaskan Air Command.

PENDING AMENDMENT
R-2213 Clear Creek, Alaska
Boundaries. Beginning at lat. 64°41'00"N., long. 147°55'00"W.; to lat. 64°40'00"N., long. 147°20'00"W.; to lat. 64°20'00"N., long. 147°00'00"W.; to lat. 64°14'45"N., long. 146°43'15"W.; thence along the east bank of the East Fork and Little Delta Rivers to lat. 63°50'50"N., long. 146°47'30"W.; to lat. 63°56'00"N., long. 147°02'00"W.; to lat. 63°58'00"N., long. 148°00'00"W.; to lat. 64°23'00"N., long. 148°05'00"W.; to point of beginning.
Designated altitudes. Surface to FL200.
Time of designation. Continuous, from 0001 January 28 until 2359 local time February 3, 1981.
Controlling agency. Federal Aviation Administration, Anchorage ARTCC.
Using agency. Alaskan Air Command, Elmendorf AFB, Alaska.

AMENDMENTS 12/25/80 45 F. R. 70236 (Added)

§ 73.23 Arizona

R-2301E Ajo East, Ariz.
Boundaries. Beginning at lat. 32°50'25"N., long. 112°49'00"W.; thence to lat. 32°11'30"N., long. 112°56'45"W.; to lat. 32°11'30"N., long. 113°05'30"W.; to lat. 31°58'00"N., long. 113°05'30"W.; along the United States-Mexican border to the intersection of the United States-Mexican border and long. 113°30'30"W.; to lat. 32°44'15"N., long. 113°41'05"W.; to lat. 32°45'50"N., long. 113°34'30"W.; to the point of beginning.
Designated altitudes. Surface to Flight Level 800.
Time of designation. Intermittent.
Controlling agency. Federal Aviation Administration, Albuquerque ARTCC.
Using agency. Commander, Luke AFB, Ariz.

R-2301W Ajo West, Ariz.
Boundaries. Beginning at the intersection of the United States-Mexican Border and long. 113°30'30"W.; thence along the United States-Mexican Border to lat. 32°23'45"N., long. 114°28'30"W.; thence direct to lat. 32°30'00"N., long. 114°28'30"W.; thence direct to lat. 32°30'00"N., long. 114°31'00"W.; thence direct to lat. 32°35'00"N., long. 114°31'00"W.; thence direct to lat. 32°35'00"N., long. 114°28'30"W.; thence direct to lat. 32°39'40"N., long. 114°28'30"W.; thence direct to lat. 32°40'45"N., long. 114°18'29"W.; thence along the Southern Pacific Railroad and U.S. Highway to lat. 32°44'15"N., long. 113°41'05"W.; thence direct to the point of beginning.
Designated altitudes. Surface to Flight Level 800.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTCC.
Using agency. Commander, Luke AFB, Ariz.

R-2302 Flagstaff, Ariz.
Boundaries. A circular area with a 6,600-foot radius centered at latitude 35°10'20" N., longitude 111°51'19" W.
Designated altitudes. Surface to 11,000 feet MSL.
Time of designation. 0800 to 2400 MST, Monday through Saturday.
Using agency. Commanding Officer, Navajo Ordance Depot, Flagstaff, Arizona.

R-2303A Fort Huachuca, Ariz.
Boundaries: Beginning at latitude 31°40'40" N., longitude 110°11'00" W.; to latitude 31°34'00" N., longitude 110°08'30" W.; to latitude 31°34'00" N., longitude 110°22'00" W.; to latitude 31°33'00" N., longitude 110°23'00" W.; to latitude 31°29'00" N., longitude 110°23'00" W.; to latitude 31°29'00" N., longitude 110°41'30" W.; to latitude 31°34'00" N., longitude 110°43'30" W.; to latitude 31°38'30" N., longitude 110°42'00" W.; to latitude 31°38'30" N., longitude 110°39'30" W.; to latitude 31°41'00" N., longitude 110°33'30" W.; to latitude 31°41'00" N., longitude 110°12'00" W.; to point of beginning.
Designated altitudes: Surface to 15,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque ARTC Center.
Using agency: Commander, Headquarters, Fort Huachuca, Ariz.

R-2303B Fort Huachuca, Ariz.
Boundaries: Beginning at latitude 31°35'00" N., longitude 110°00'00" W.; to latitude 31°24'00" N., longitude 110°00'00" W.; to latitude 31°24'00" N., longitude 110°45'00" W.; to latitude 31°48'00" N., longitude 110°46'00" W.; to latitude 31°48'00" N., longitude 110°25'45" W.; to point of beginning.
Designated altitudes: 15,000 feet MSL to FL 450.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque ARTC Center.
Using agency: Commander, Headquarters, Fort Huachuca, Ariz.

R-2304 Gila Bend, Arizona.
Boundaries. Beginning at latitude 32°38'30" N., longitude 112°18'00" W.; to latitude 32°26'40" N., longitude 112°18'00" W.; to latitude 32°26'40" N., longitude 112°43'30" W.; to latitude 32°49'00" N., longitude 112°39'00" W.; to the point of beginning.
Designated altitudes. Surface to flight level 240.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Albuquerque Center.
Using agency. Commander, Luke AFB, Arizona.

R-2305 Gila Bend, Arizona
Boundaries. Beginning at Lat. 32°50'25" N, Long. 112°49'00" W; to Lat. 32°50'52" N, Long. 112° 42'53" W; to Lat. 32°49'00" N, Long. 112°39'00" W; to Lat. 32°29'00" N, Long. 112°43'00" W; to Lat. 32°29'00" N, Long. 112°53'30" W; to the point of beginning.
Designated altitudes. Surface to flight level 240.
Time of designation. Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque Center.
Using agency. Commander, Luke AFB, Ariz.

R-2306A Yuma West, Ariz.
Boundaries: Beginning at latitude 33°00'00" N., longitude 114°30'00" W.; to latitude 33°02'48" N., longitude 114°30'00" W.; to latitude 33°02'48" N., longitude 114°34'00" W.; to latitude 33°15'00" N., longitude 114°34'37" W.; to latitude 33°15'00" N., longitude 114°15'00" W.; thence south along Highway 95 to latitude 33°00'00" N., longitude 114°17'20" W.; to point of beginning.
Designated altitudes: Surface to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding officer, Yuma Proving Ground, Yuma, Ariz.

R-2306B Yuma West, Ariz.
Boundaries: Beginning at latitude 33°28'00" N., longitude 114°13'00" W.; thence south along Highway 95 to latitude 33°15'00" N., longitude 114°15'00" W.; to latitude 33°15'00" N., longitude 114°30'00" W.; to latitude 33°26'00" N., longitude 114°30'00" W.; to latitude 33°28'00" N., longitude 114°28'00" W.; to point of beginning.
Designated altitudes: Surface to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2306C Yuma West, Ariz.
Boundaries: Beginning at latitude 33°15'00" N., longitude 114°34'37" W.; to latitude 33°23'00" N., longitude 114°34'37" W.; to latitude 33°26'00" N., longitude 114°30'00" W.; to latitude 33°15'00" N., longitude 114°30'00" W.; to point of beginning.
Designated altitudes: Surface to 17,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2307 Yuma, Ariz.
Boundaries. Beginning at latitude 32°52'00" N., longitude 114°00'00" W.; to latitude 32°52'50" N., longitude 113°50'10" W.; to latitude 32°58'00" N., longitude 113°37'20" W.; to latitude 33°02'00" N., longitude 113°37'20" W.; to latitude 33°02'00" N., longitude 113°56'30" W.; to latitude 33°00'00" N., longitude 114°11'00" W.; to latitude 33°00'00" N., longitude 114°30'00" W.; thence along the west bank of the Colorado River to latitude 32°51'45" N., longitude 114°27'50" W.; to latitude 32°52'30" N., longitude 114°-21'00" W.; to latitude 32°51'15" N., longitude 114°21'00" W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2308A Yuma East, Ariz.
Boundaries: Beginning at latitude 33°28'00" N., longitude 114°13'00" W.; to latitude 33°17'30" N., longitude 113°39'04" W.; to latitude 33°17'30" N., longitude 113°45'00" W.; to latitude 33°02'00" N., longitude 113°45'00" W.; to latitude 33°02'00" N., longitude 113°56'30" W.; to latitude 33°00'00" N., longitude 114°11'00" W.; to latitude 33°00'00" N., longitude 114°17'20" W.; thence north along Highway 95 to point of beginning.
Designated altitudes: 1,500 feet AGL to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2308B Yuma East, Ariz.
Boundaries: Beginning at latitude 33°02'00" N., longitude 113°45'00" W.; to latitude 33°17'30" N., longitude 113°45'00" W.; to latitude 33°17'30" N., longitude 113°39'04" W.; to latitude 33°02'00" N., longitude 113°39'04" W.; to point of beginning.
Designated altitudes: Surface to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2310A Florence, Ariz.
Boundaries. Beginning at lat. 33°14'07"N., long. 111°17'44"W.; to lat. 33°14'07"N., long. 111°14'52"W.; to lat. 33°04'45"N., long. 111°19'30"W.; to lat. 33°03'40"N., long. 111°22'40"W.; to lat. 33°09'41"N., long. 111°21'15"W.; to point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Intermittent by NOTAM at least 48 hours in advance.
Controlling agency. FAA, Albuquerque ARTCC.
Using agency. Arizona Army National Guard.
AMENDMENTS 7/10/80 45 F. R. 30424 (Added)

R-2310B Florence, Ariz.
Boundaries. Beginning at lat. 33°12'20"N., long. 111°19'09"W.; to lat. 33°12'20"N., long. 111°15'45"W.; to lat. 33°06'42"N., long. 111°18'32"W.; to lat. 33°06'42"N., long. 111°21'57"W.; to lat. 33°09'41"N., long. 111°21'15"W.; to point of beginning.
Designated altitudes. 10,000 feet MSL to 17,000 feet MSL.
Time of designation. Intermittent by NOTAM at least 48 hours in advance.
Controlling agency. FAA, Albuquerque ARTCC.
Using agency. Arizona Army National Guard.
AMENDMENTS 7/10/80 45 F. R. 30424 (Added)

R-2310C Florence, Ariz.
Boundaries. Beginning at lat. 33°11'15"N., long. 111°20'00"W.; to lat. 33°11'15"N., long. 111°16'17"W.; to lat. 33°06'42"N., long. 111°18'32"W.; to lat. 33°06'42"N., long. 111°21'57"W.; to lat. 33°09'41"N., long. 111°21'15"W.; to point of beginning.
Designated altitudes. 17,000 feet MSL to 35,000 feet MSL.
Time of designation. Intermittent by NOTAM at least 48 hours in advance.
Controlling agency. FAA, Albuquerque ARTCC.
Using agency. Arizona Army National Guard.
AMENDMENTS 7/10/80 45 F. R. 30424 (Added)

R-2311 Army Proving Grounds, Yuma, Ariz.
Boundaries. Beginning at lat. 33°05'00"N., long. 113°39'04"W.; to lat. 33°05'00"N., long. 113°21'00"W.; to lat. 33°01'00"N., long. 113°21'00"W.; to lat. 32°53'50"N., long. 113°36'20"W.; to lat. 32°52'50"N., long. 113°50'10"W.; to lat. 32°58'00"N., long. 113°37'20"W.; to lat. 33°02'00"N., long. 113°37'20"W.; to lat. 33°02'00"N., long. 113°39'04"W.; to point of beginning.
Designated altitudes. 1,500 feet MSL to 5,500 feet MSL.
Time of designation. By NOTAM at least 24 hours in advance, October 1, 1980, through March 31, 1982.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Commanding Officer, U. S. Army Proving Grounds, Yuma, Ariz.
AMENDMENTS 10/1/80 45 F. R. 58106 (Changed)

§ 73.24 Arkansas

R-2401 Fort Chaffee, Ark.
Boundaries. Beginning at lat. 35°18'35" N., long. 94°11'48" W.; to lat. 35°18'10" N., long. 94°16'30" W.; to lat. 35°16'06" N., long. 94°19'03" W.; to lat. 35°13'50" N., long. 94°15'00" W.; to lat. 35°13'50" N., long. 94°11'30" W.; to point of beginning.
Designated altitudes. Surface to and including 30,000 feet MSL.
Time of designation. Continuous April 1 through September 30 and 0600 Saturday to 2400 Sunday, October 1 through March 31, other times following issuance of a NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Chaffee, Ark.

R-2402 Fort Chaffee, Ark.
Boundaries. Beginning at lat. 35°17'51" N., long. 94°03'00" W.; to lat. 35°17'00" N., long. 94°03'00" W.; to lat. 35°17'00" N., long. 94°01'00" W.; to lat. 35°10'20" N., long. 94°01'00" W.; thence west along Arkansas State Highway No. 10 to lat. 35°11'33" N., long. 94°12'00" W.; to lat. 35°18'10" N., long. 94°12'24" W.; to lat. 35°18'12" N., long. 94°09'51" W.; thence east along Arkansas State Highway No. 22 to point of beginning.
Designated altitudes. Surface to and including 30,000 feet MSL.
Time of designation. Continuous April 1 through September 30 and 0600 Saturday to 2400 Sunday, October 1 through March 31, other times following issuance of NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Chaffee, Ark.

R-2403A Little Rock, Ark.
Boundaries. Beginning at lat. 34°57'00" N., long. 92°15'00" W.; to lat. 34°54'52" N., long. 92°15'00" W.; to lat. 34°54'08" N., long. 92°19'30" W.; to lat. 34°57'00" N., long. 92°19'30" W.; to point of beginning.
Designated altitudes. Surface to 16,000 feet MSL.
Time of designation. Daily 0700 to 2100 May 1 through August 31, to be activated by NOTAM 48 hours in advance. Other times, 0700 Saturday to 1700 Sunday, September 1 through April 30, to be activated by NOTAM at least 24 hours in advance. All times local.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Arkansas Army National Guard.

R-2403B Little Rock, Ark.
Boundaries. Beginning at lat. 34°54'52" N., long. 92°15'00" W.; to lat. 34°51'45" N., long. 92°15'00" W.; to lat. 34°51'45" N., long. 92°19'30" W.; to lat. 34°54'08" N., long. 92°19'30" W.; to point of beginning.
Designated altitudes. Surface to 16,000 feet MSL.
Time of designation. Daily 0700 to 2100 1 May through 31 August, to be activated by NOTAM 48 hours in advance stating period of activation. Other times, 0700 Saturday to 1700 Sunday, 1 September through 30 April, to be activated by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Arkansas Army National Guard.

§ 73.25 California

R-2501N Bullion Mountains North, Calif.
Boundaries. Beginning at lat. 34°30'00"N., long. 116°26'20"W.; to lat. 34°36'00"N., long. 116°28'00"W.; to lat. 34°40'30"N., long. 116°29'40"W.; to lat. 34°43'00"N., long. 116°26'20"W.; to lat. 34°43'00"N., long. 116°17'00"W.; to lat. 34°41'15"N., long. 116°04'30"W.; lat. 34°41'00"N., long. 116°03'00"W.; to lat. 34°35'30"N., long. 115°58'00"W.; to lat. 34°34'40"N., long. 115°54'55"W.; to lat. 34°34'00"N., long. 115°58'00"W.; to lat. 34°29'40"N., long. 115°58'12"W.; to lat. 34°27'30"N., long. 116°04'13"W.; to lat. 34°28'13"N., long. 116°12'20"W.; to lat. 34°32'00"N., long. 116°17'34"W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General, Marine Corps Base, Twentynine Palms, Calif.

R-2501S Bullion Mountains South, Calif.
Boundaries. Beginning at lat. 34°28'13"N., long. 116°12'20"W.; to lat. 34°27'30"N., long. 116°04'13"W.; to lat. 34°20'09"N., long. 115°59'03"W.; to lat. 34°14'00"N., long. 115°57'00"W.; to lat. 34°14'00"N., long. 116°17'00"W.; to lat. 34°19'30"N., long. 116°20'26"W.; to lat. 34°19'30"N., long. 116°15'47"W.; to lat. 34°24'54"N., long. 116°17'52"W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General, Marine Corps Base, Twentynine Palms, Calif.

R-2501E Bullion Mountains East, Calif.
Boundaries. Beginning at lat. 34°34'40"N., long. 115°54'55"W.; to lat. 34°33'00"N., long. 115°47'00"W.; to lat. 34°25'00"N., long. 115°47'00"W.; to lat. 34°25'00"N., long. 115°44'00"W.; to lat. 34°14'00"N., long. 115°44'00"W.; to lat. 34°14'00"N., long. 115°57'00"W.; to lat. 34°20'09"N., long. 115°59'03"W.; to lat. 34°27'30"N., long. 116°04'13"W.; to lat. 34°29'40"N., long. 115°58'12"W.; to lat. 34°34'00"N., long. 115°58'00"W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General Marine Corps Base, Twentynine Palms, Calif.

R-2501W Bullion Mountains West, Calif.
Boundaries. Beginning at lat. 34°30'00"N., long. 116°26'20"W.; to lat. 34°32'00"N., long. 116°17'34"W.; to lat. 34°28'13"N., long. 116°12'20"W.; to lat. 34°24'54"N., long. 116°17'52"W.; to lat. 34°19'30"N., long. 116°15'47"W.; to lat. 34°19'30"N., long. 116°20'26"W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General, Marine Corps Base, Twentynine Palms, Calif.

R-2502N Fort Irwin, Calif.
Boundaries. Beginning at latitude 35°37'45" N., longitude 116°29'40" W.; to latitude 35°34'30" N., longitude 116°29'40" W.; to latitude 35°34'30" N., longitude 116°23'30" W.; to latitude 35°28'35" N., longitude 116°18'45" W.; to latitude 35°10'25" N., longitude 116°42'15" W.; to latitude 35°08'50" N., longitude 116°48'40" W.; to latitude 35°10'00" N., longitude 116°49'00" W.; to latitude 35°19'00" N., longitude 116°49'00" W.; to latitude 35°19'00" N., longitude 116°55'20" W.; to latitude 35°37'45" N., longitude 116°55'20" W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles, ARTC Center.
Using agency. Commander, Fort Irwin, Calif.

R-2502E Fort Irwin, CA.
Boundaries. Beginning at latitude 35°28'35" N., longitude 116°18'45" W.; to latitude 35°18'48" N., longitude 116°18'45" W.; to latitude 35°07'00" N., longitude 116°34'00" W.; to latitude 35°07'00" N., longitude 116°47'45" W.; to latitude 35°08'50" N., longitude 116°48'40" W.; to latitude 35°10'25" N., longitude 116°42'15" W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles, ARTC Center.
Using agency. Commander, Fort Irwin, Calif.

R-2503 Camp Pendleton, Calif.
Boundaries. Beginning at latitude 33°24'23" N., longitude 117°15'15" W.; to latitude 33°18'00" N., longitude 117°16'08" W.; to latitude 33°17'30" N., longitude 117°16'40" W.; to latitude 33°18'20" N., longitude 117°21'48" W.; to latitude 33°27'48" N., longitude 117°33'15" W.; to latitude 33°30'13" N., longitude 117°29'13" W.; to the point of beginning.
Designated altitudes. Surface to 15,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTCC.
Using agency. Commanding General, Camp Pendleton, Calif.

R-2504 Camp Roberts, Calif.
Boundaries. Beginning at latitude 35° 42' 18" N., longitude 120° 47' 55" W.; to latitude 35° 42' 18" N., longitude 120° 47' 20" W.; to latitude 35° 42' 58" N., longitude 120° 45' 33" W.; to latitude 35° 46' 38" N., longitude 120° 44' 38" W.; to latitude 35° 47' 18" N., longitude 120° 44' 45" W.; to latitude 35° 47' 54" N., longitude 120° 45' 49" W.; to latitude 35° 49' 10" N., longitude 120° 45' 40" W.; to latitude 35° 51' 00" N., longitude 120° 46' 25" W.; to latitude 35° 51' 11" N., longitude 120° 47' 55" W.; to latitude 35° 48' 50" N., longitude 120° 49' 58" W.; to latitude 35° 46' 00" N., longitude 120° 49' 55" W.; to latitude 35° 44' 03" N., longitude 120° 48' 08" W.; to latitude 35° 43' 08" N., longitude 120° 49' 00" W.; to latitude 35° 42' 44" N., longitude 120° 48' 48" W.; to the point of beginning.
Designated altitudes. Surface to 15,000 feet MSL.
Time of designation. 0600 to 2400 P.s.t., daily.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commander, Camp Roberts, Calif.

R-2505 China Lake, Calif.
Boundaries. Beginning at Lat. 36°14'00" N, Long. 117°53'00" W; to Lat. 36°14'00" N, Long. 117° 25'00" W; to Lat. 35°40'30" N, Long. 117°25'00" W; to Lat. 35°37'30" N, Long. 117°35'30" W; to Lat. 35°37'30" N, Long. 117°47'30" W; to Lat. 35°54'00" N, Long. 117°53'00" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2506 China Lake South, Calif.

Boundaries. Beginning at latitude 35°37'30" N., longitude 117°41'20" W.; to latitude 35°28'00" N., longitude 117°40'50" W.; to latitude 35°28'00" N., longitude 117°47'00" W.; to latitude 35°37'30" N., longitude 117°47'30" W.; to the point of beginning.

Designated altitudes. Surface to 6,000 feet MSL.

Time of designation. Sunrise to sunset, Monday through Friday.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2507 North Chocolate Mountains, Calif.

Boundaries. Beginning at lat. 33°32'40"N., long. 115°33'50"W.; to lat. 33°31'30"N., long. 115°32'00"W.; to lat. 33°31'15"N., long. 115°26'45"W.; to lat. 33°29'00"N., long. 115°20'00"W.; to lat. 33°25'50"N., long. 115°14'30"W.; to lat. 33°24'15"N., long. 115°17'00"W.; to lat. 33°23'00"N., long. 115°14'30"W.; to lat. 33°14'00"N., long. 115°22'30"W.; to lat. 33°21'30"N., long. 115°32'55"W.; to lat. 33°23'40"N., long. 115°33'20"W.; to lat. 33°28'30"N., long. 115°42'10"W.; thence to the point of beginning.

Designated altitudes. Surface to FL 400.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTCC.

Using agency. Commanding Officer, U. S. Marine Corps Air Station, Yuma, Ariz.

R-2507 South Chocolate Mountains, Calif.

Boundaries. Beginning at lat. 33°23'00"N., long. 115°14'30"W.; to lat. 33°21'40"N., long. 115°12'00"W.; to lat. 33°22'50"N., long. 115°09'58"W.; to lat. 33°08'45"N., long. 114°56'40"W.; to lat. 33°01'00"N., long. 115°06'00"W.; to lat. 33°14'00"N., long. 115°22'30"W.; thence to the point of beginning.

Designated altitudes. Surface to FL 400.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTCC.

Using agency. Commanding Officer, U. S. Marine Corps Air Station, Yuma, Ariz.

R-2508 Complex, Calif.

Boundaries. Beginning at Lat. 37°12'00" N, Long. 117°20'00" W; to Lat. 35°34'00" N, Long. 116°23'00" W; to Lat. 35°28'35" N, Long. 116°18'45" W; to Lat. 35°18'45" N, Long. 116°18'45" W; to Lat. 35°07'00" N, Long. 116°34'00" W; to Lat. 35°07'00" N, Long. 116°47'45" W; to Lat. 35°08'50" N, Long. 116°48'40" W; to Lat. 35°06'30" N, Long. 116°58'40" W; to Lat. 34°53'30" N, Long. 117°11'50" W; to Lat. 34°50'20" N, Long. 117°32'00" W; to Lat. 34°48'30" N, Long. 117°32'00" W; to Lat. 34°48'00" N, Long. 117°35'00" W; to Lat. 34°48'00" N, Long. 118°01'00" W; to Lat. 34°49'40" N, Long. 118°05'45" W; to Lat. 34°51'30" N, Long. 118°05'45" W; to Lat. 34°56'00" N, Long. 118°21'00" W; Lat. 35°15'00" N, Long. 118°35'00" W; to Lat. 37°12'00" N, Long. 118°35'00" W; to the point of beginning.

Designated altitudes. 20,000 feet MSL to unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2509 Cuddeback Dry Lake, Calif.

Boundaries. Beginning at Lat. 35°25'00" N, Long. 117°26'00" W; to Lat. 35°25'00" N, Long. 117°16'52" W; to Lat. 35°15'56" N, Long. 117°16'52" W; to Lat. 35°15'56" N, Long. 117°26'00" W; to the point of beginning.

Designated altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Agency, Los Angeles ARTC Center.

Using agency. Commander, George AFB, Calif.

R-2510 El Centro, Calif.

Boundaries. Beginning at latitude 32°59'35" N., longitude 115°43'30" W.; to latitude 32°55'35" N., longitude 115°40'15" W.; to latitude 32°53'45" N., longitude 115°40'15" W.; thence counterclockwise along the arc of a 5-mile radius circle centered at latitude 32°49'20" N., longitude 115°40'15" W.; to latitude 32°50'05" N., longitude 115°45'20" W.; to latitude 32°50'05" N., longitude 115°55'00" W.; to latitude 32°55'30"N., longitude 115°55'00" W.; to latitude 33°01'20" N., longitude 116°02'15" W.; to latitude 33°06'35" N., longitude 115°56'50" W.; to latitude 33°06'35" N., longitude 115°51'12" W.; to point of beginning.

Designated altitudes. Surface to flight level 500.

Time of designation. Continuous, surface to 20,000 feet MSL; Sunrise to sunset, Monday through Friday, 20,000 feet MSL to flight level 500.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commanding Officer, U. S. Marine Corps Air Station, Yuma, Ariz.

FEDERAL REGISTER

R-2511 Fort Ord, California
Boundaries. Beginning at latitude 36° 37' 42" N., longitude 121° 48' 47" W.; to latitude 36° 38' 25" N., longitude 121° 46' 29" W.; thence counterclockwise around the arc of a 3-mile radius circle centered at latitude 36° 40' 55" N., longitude 121° 45' 41" W.; to latitude 36° 38' 43" N., longitude 121° 44' 00" W.; to latitude 36° 38' 08" N., longitude 121° 43' 20" W.; to latitude 36° 35' 45" N., longitude 121° 42' 42" W.; to latitude 36° 34' 45" N., longitude 121° 47' 24" W.; thence counterclockwise along the arc of a 3-mile radius circle centered at latitude 36° 35' 30" N., longitude 121° 50' 30" W.; to the point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Monterey Approach Control
Using agency. Commanding General, Fort Ord, California.

R-2512 Holtville, Calif.
Boundaries. Beginning at Lat. 33°05'00" N, Long. 115°17'30" W; to Lat. 33°00'00" N, Long. 115° 13'30" W; to Lat. 32°51'00" N, Long. 115°05'30" W; to Lat. 32°51'00" N, Long. 115°17'00" W; to Lat. 32°58'00" N, Long. 115°17'30" W; to Lat. 33°05'00" N, Long. 115°20'00" W; to the point of beginning.
Designated altitudes. Surface to 23,000 feet MSL.
Time of designation. Continuous.
Using agency. Commanding Officer, U.S. Marine Corps Air Station, Yuma, Ariz.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

R-2513 Hunter-Liggett, Calif.
Boundaries. From lat. 36°03'43"N., long. 121°22'38"W., to lat. 36°02'45"N., long. 121°17'45"W., to latitude 35°59'18" N., longitude 121°13'30" W., to latitude 35°56'45" N., longitude 121°09'45" W., to latitude 35°55'20" N., longitude 121°05'45" W., to latitude 35°48'17" N., longitude 121°10'53" W., to latitude 35°51'02" N., longitude 121°16'15" W., to latitude 35°51'02" N., longitude 121°17'20" W., to latitude 35°58'10" N., longitude 121°23'40" W., to latitude 35°58'10" N., longitude 121°21'40" W., to latitude 36°02'12" N., longitude 121°24'40" W., to the point of beginning.
Designated altitudes. Surface to FL 240.
Time of designation. Continuous.
Controlling agency. FAA, Oakland ARTC Center.
Using agency. Commanding General, Fort Ord, Calif.

R-2515 Muroc Lake, Calif.
Boundaries. Beginning at Lat. 35°19'00" N, Long. 116°49'00" W; to Lat. 35°10'00" N, Long. 116° 49'00" W; to Lat. 35°08'50" N, Long. 116°48'40" W; to Lat. 35°06'30" N, Long. 116°58'40" W; to Lat. 34°53'30" N, Long. 117°11'50" W; to Lat. 34°50'20" N, Long. 117°32'00" W; to Lat. 34°48'30" N, Long. 117°32'00" W; to Lat. 34°48'00" N, Long. 117°35'00" W; to Lat. 34°48'00" N, Long. 118°01'00" W; to Lat. 34°49'40" N, Long. 118°05'45" W; to Lat. 35°01'00" N, Long. 118°05'45" W; to Lat. 35°27'40" N, Long. 117°26'00" W; to Lat. 35°15'56" N, Long. 117°26'00" W; to Lat. 35°15'56" N, Long. 116°55'20" W; to Lat. 35°19'00" N, Long. 116°55'20" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Air Force Flight Test Center, Edwards AFB, Calif.

R-2516 Naval Missile Facility, Point Arguello, Calif.
Boundaries: Beginning at latitude 34°59'32" N., longitude 120°41'50" W.; to latitude 34°53'30" N., longitude 120°33'20" W.; to latitude 34°50'15" N., longitude 120°31'30" W.; to latitude 34°46'15" N., longitude 120°26'40" W.; to latitude 34°39'50" N., longitude 120°31'15" W.; to latitude 34°35'00" N., longitude 120°31'40" W.; to latitude 34°34'52" N., longitude 120°42'37" W.; thence 3 nautical miles from and parallel to the shoreline to the point of beginning.
Designated altitudes: Surface to unlimited.
Time of designation: Continuous.
Using agency: HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg, AFB, Calif.

R-2517 Naval Missile Facility, Point Arguello, Calif.
Boundaries. Beginning at latitude 34°34'52" N., longitude 120°42'37" W.; to latitude 34°35'00" N., longitude 120°31'40" W.; to latitude 34°24'45" N., longitude 120°27'20" W.; to latitude 34°24'00" N., longitude 120°30'00" W.; thence three nautical miles from and parallel to the shoreline to the point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Using agency. HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg AFB, Calif.

R-2518 Castle Rock, Calif.
Boundaries. A circular area with a 300-yard radius centered at Lat. 33°02'04" N, Long. 118°36'47" W.
Designated altitudes. Surface to 2,000 feet MSL.
Time of designation. Sunrise to 2000 local time.
Using agency. Commanding Officer, Fleet Air Control and Surveillance Facility, San Diego, Calif.

R-2519 Point Mugu, Calif.
Boundaries. Beginning at Lat. 34°07'00" N, Long. 119°07'00" W; to Lat. 34°04'15" N, Long. 119° 03'40" W; to Lat. 34°02'15" N, Long. 119°04'20" W; thence 3 nautical miles from and parallel to the shoreline to Lat. 34°05'30" N, Long. 119°13'00" W; to Lat. 34°05'55" N, Long. 119°11'15" W; to Lat. 34°07'08" N, Long. 119°09'32" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Pacific Missile Range, Point Mugu, Calif.

R-2520 Point Mugu, Calif.
Boundaries. Beginning at Lat. 34°08'30" N, Long. 119°06'10" W; to Lat. 34°07'00" N, Long. 119° 05'00" W; to Lat. 34°06'15" N, Long. 119°05'25" W; to Lat. 34°07'00" N, Long. 119°07'00" W; to Lat. 34°07'07" N, Long. 119°09'00" W; to Lat. 34°08'30" N, Long. 119°07'40" W; to the point of beginning.
Designated altitudes. Surface to 3,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Pacific Missile Range, Point Mugu, Calif.

R-2521 Salton Sea, Calif.
Boundaries. Beginning at latitude 33°18'00" N., longitude 115°44'00" W.; to latitude 33°10'40" N., longitude 115°44'00" W.; to latitude 33°10'40" N., longitude 115°49'50" W.; to latitude 33°23'15" N., longitude 115°58'40" W.; to latitude 33°26'15" N., longitude 115°54'00" W.; to the point of beginning.
Designated altitudes: Surface to flight level 400 sunrise to sunset; surface to 4,000 feet MSL sunset to sunrise.
Time of designation: Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using Agency. Commanding Officer, Naval Air Facility, El Centro, Calif.

R-2524 Trona, Calif.
Boundaries. Beginning at Lat. 35°47'46" N, Long. 116°55'20" W; to Lat. 35°15'56" N, Long. 116° 55'20" W; to Lat. 35°15'56" N, Long. 117°16'52" W; to Lat. 35°25'00" N, Long. 117°16'52" W; to Lat. 35°25'00" N, Long. 117°26'00" W; to Lat. 35°36'00" N, Long. 117°26'00" W; to Lat. 35°36'00" N, Long. 117°16'52" W; to Lat. 35°47'46" N, Long. 117°16'52" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2529 Fort Ord West, California
Boundaries. Beginning at latitude 36° 42' 00" N., longitude 121° 49' 45" W.; to latitude 36° 40' 45" N., longitude 121° 48' 22" W.; thence south along California State Highway No. 1 to latitude 36° 38' 05" N., longitude 121° 49' 55" W.; to latitude 36° 38' 15" N., longitude 121° 51' 45" W.; to the point of beginning.
Designated altitudes. Surface to 1,000 feet MSL.
Time of designation. Thirty minutes before sunrise to thirty minutes after sunset.
Controlling agency. Federal Aviation Administration, Monterey Approach Control.
Using agency. Commanding General, Fort Ord, California.

R-2530 Sierra Army Depot, Calif.
Boundaries. Beginning at latitude 40° 18' 21" N., longitude 120° 05' 06" W.; to latitude 40° 18' 21" N., longitude 120° 02' 51" W.; to latitude 40° 16' 06" N., longitude 120° 02' 51" W.; to latitude 40° 16' 06" N., longitude 120° 05' 06" W.; to the point of beginning.
Designated altitudes. Surface to 8,600 feet MSL.
Time of designation. 0800 to 1800 p.s.t., Monday through Friday.
Using agency. Commanding Officer, Sierra Army Depot, Herlong, California.

R-2531A Tracy, Calif.
Boundaries. Beginning at lat. 37°40'34"N., long. 121°33'42"W.; to lat. 37°40'45"N., long. 121°31'29"W.; to lat. 37°39'28"N., long. 121°30'28"W.; to lat. 37°38'50"N., long. 121°31'05"W.; to lat. 37°39'03"N., long. 121°34'03"W.; thence to the point of beginning.
Designated altitudes. Surface to but not including 3,000 feet MSL.
Time of designation. 1000 to 1800 local time, Monday through Friday.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. United States Energy Research and Development Administration, San Francisco Operations Office.

R-2531B Tracy, Calif.
Boundaries. Beginning at lat. 37°40'34"N., long. 121°33'42"W.; to lat. 37°40'45"N., long. 121°31'29"W.; to lat. 37°39'28"N., long. 121°30'28"W.; to lat. 37°38'50"N., long. 121°31'05"W.; to lat. 37°39'03"N., long. 121°34'03"W.; thence to the point of beginning.
Designated altitudes. 3,000 feet MSL to and including 4,000 feet MSL.
Time of designation. 1000 to 1800 local time, Monday through Friday.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. United States Energy Research and Development Administration, San Francisco Operations Office.

R-2533 Oceanside, Calif.
Boundaries: Beginning at latitude 33°27'48" N., longitude 117°33'15" W.; thence to latitude 33°18'20" N., longitude 117°21'48" W.; thence to latitude 33°17'30" N., longitude 117°16'40" W.; thence to latitude 33°13'20" N., longitude 117°29'00" W.; thence 3 nautical miles from and parallel to the shoreline to latitude 33°22'30" N., longitude 117°39'45" W.; thence to the point of beginning.
Designated altitudes: Surface to 2,000 feet MSL.
Time of designation: Continuous.
Controlling agency: FAA, El Toro RATCF
Using agency: Commanding General, Marine Corps Base (MCB), Camp Pendleton, Calif.

R-2534A Point Arguello, Calif.
Boundaries: Beginning at latitude 34°38'35" N., longitude 120°31'20" W.; to latitude 34°35'45" N., longitude 120°28'10" W.; to latitude 34°36'20" N., longitude 120°27'20" W.; to latitude 34°30'00" N., longitude 120°15'30" W.; to latitude 34°25'10" N., longitude 120°15'30" W.; thence 3 miles from and parallel to the shoreline to latitude 34°24'40" N., longitude 120°19'10" W.; to point of beginning.
Designated altitudes: 500 feet above the surface to unlimited.
Time of designation: Continuous.
Controlling agency: FAA, ARTCC, Los Angeles, Calif.
Using agency: HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg AFB, Calif.

R-2534B Point Arguello, Calif.
Boundaries: Beginning at latitude 34°38'35" N., longitude 120°31'20" W.; to latitude 34°24'40" N., longitude 120°19'10" W.; to latitude 34°24'45" N., longitude 120°27'20" W.; to latitude 34°35'00" N., longitude 120°31'40" W.; to point of beginning.
Designated altitudes: 500 feet above the surface to unlimited.
Time of designation: Continuous.
Controlling agency: FAA, ARTCC, Los Angeles, Calif.
Using agency: HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg, AFB, Calif.

§ 73.26 Colorado

R-2601 Fort Carson, Colo.
Boundaries: Beginning at lat. 38°38'19" N., long. 104°52'00" W.; thence northeasterly along Colorado Highway No. 115 to lat. 38°42'40" N., long. 104°49'04" W.; to lat. 38°41'20" N., long. 104°47'00" W.; to lat. 38°40'15" N., long. 104°46'20" W.; to lat. 38°40'00" N., long. 104°45'40" W.; to lat. 38°32'06" N., long. 104°45'00" W.; to lat. 38°32'06" N., long. 104°49'18" W.; to lat. 38°36'20" N., long. 104°52'00" W.; to the point of beginning.
Designated altitudes: Surface to 35,000 feet MSL; 35,000 feet MSL to 60,000 feet MSL, by NOTAM issued 24 hours in advance.
Time of designation. Continuous.
Controlling agency: Federal Aviation Administration, Denver ARTC Center.
Using agency: Commanding General, Fort Carson, Colo.

R-2602 Fort Carson, Colo.
Boundaries: Beginning at Lat. 38°38'19" N., Long. 104°52'00" W.; thence to Lat. 38°36'20" N., Long. 104°52'00" W.; to Lat. 38°32'06" N., Long. 104°49'18" W.; to Lat. 38°32'06" N., Long. 104°45'00" W.; to Lat. 38°25'35" N., Long. 104°45'00" W.; to Lat. 38°25'35" N., Long. 104°49'00" W.; to Lat. 38°26'10" N., Long. 104°49'00" W.; to Lat. 38°26'10" N., Long. 104°57'13" W.; to Lat. 38°32'58" N., Long. 104°57'00" W.; thence northeast along Colorado Highway Number 115 to point of beginning.
Designated altitudes: Surface to and including 35,000 feet MSL; 35,000 feet MSL to and including 60,000 feet MSL, by NOTAM issued 24 hours in advance.
Time of designation. Continuous.
Controlling agency: Federal Aviation Administration, Denver ARTC Center.
Using agency: Commanding General, Fort Carson, Colo.

R-2604 Platteville, Colo.
Boundaries. A circular area with a 3,000-foot radius centered at lat. 40°10'48"N., long. 104°43'30"W.
Designated altitude. Surface to 6,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Denver Approach Control.
Using agency. Office of Telecommunications, Boulder, Colo.

§ 73.27 Connecticut

§ 73.28 Delaware

§ 73.29 Florida

R-2901A Avon Park, Fla.
Boundaries. Beginning at lat. 27°44'45"N., long. 81°25'20"W.; via lat. 27°44'45"N., long. 81°11'40"W.; lat. 27°35'00"N., long. 81°09'00"W.; lat. 27°32'30"N., long. 81°07'30"W.; lat. 27°29'00"N., long. 81°13'30"W.; lat. 27°32'40"N., long. 81°16'50"W.; lat. 27°32'32"N., long. 81°21'40"W.; lat. 27°42'00"N., long. 81°25'20"W.; to point of beginning.
Designated altitudes. Surface to and including 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901B Avon Park, Fla.
Boundaries. Beginning at lat. 27°44'45"N., long. 81°25'20"W.; via lat. 27°44'45"N., long. 81°11'40"W.; lat. 27°35'00"N., long. 81°09'00"W.; lat. 27°32'40"N., long. 81°12'20"W.; lat. 27°32'32"N., long. 81°21'40"W.; lat. 27°42'00"N., long. 81°25'20"W.; to point of beginning.
Designated altitudes. 14,000 feet MSL to and including FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901C Avon Park, Fla.
Boundaries. Beginning at lat. 27°44'45"N., long. 81°25'20"W.; via lat. 27°46'00"N., long. 81°25'20"W.; thence east along Florida State Routes 60 and 630 to lat. 27°48'30"N., long. 81°14'00"W.; lat. 27°44'50"N., long. 81°14'00"W.; to point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901D Avon Park, Fla.
Boundaries. Beginning at lat. 27°46'00"N., long. 81°25'20"W.; via lat. 27°50'00"N., long. 81°25'20"W.; lat. 27°50'00"N., long. 81°14'00"W.; lat. 27°48'30"N., long. 81°14'00"W.; thence west along Florida State Routes 60 and 630 to the point of beginning.
Designated altitudes. 500 feet MSL to 4,000 feet MSL east of long. 81°21'00"W.; 1,000 feet AGL to 4,000 feet MSL west of long. 81°21'00"W.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901E Avon Park, Fla.
Boundaries. Beginning at lat. 27°50'00"N., long. 81°25'20"W.; via lat. 27°55'00"N., long. 81°25'20"W.; lat. 28°00'00"N., long. 81°21'00"W.; lat. 28°00'00"N., long. 81°14'00"W.; lat. 27°50'00"N., long. 81°14'00"W.; to point of beginning.
Designated altitudes. 1,000 feet MSL to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901F Avon Park, Fla.
Boundaries. Beginning at lat. 27°32'32"N., long. 81°21'40"W.; via lat. 27°32'40"N., long. 81°16'50"W.; lat. 27°29'00"N., long. 81°13'30"W.; lat. 27°24'45"N., long. 81°11'00"W.; lat. 27°30'45"N., long. 81°17'50"W.; to point of beginning.
Designated altitudes. 4,000 feet MSL to 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901G Avon Park, Fla.
Boundaries. Beginning at lat. 27°29'00"N., long. 81°13'30"W.; via lat. 27°32'30"N., long. 81°07'30"W.; lat. 27°29'30"N., long. 81°05'30"W.; lat. 27°24'45"N., long. 81°11'00"W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901H Avon Park, Fla.
Boundaries. Beginning at lat. 27°24'45"N., long. 81°11'00"W.; via lat. 27°29'30"N., long. 81°05'30"W.; lat. 27°21'00"N., long. 81°00'00"W.; to point of beginning.
Designated altitudes. 1,000 feet MSL to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2901I Avon Park, Fla.
Boundaries. Beginning at lat. 27°24'45"N., long. 81°11'00"W.; via lat. 27°21'00"N., long. 81°00'00"W.; lat. 27°16'45"N., long. 81°06'00"W.; to point of beginning.
Designated altitudes. 1,500 feet MSL to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTCC.
Using/scheduling agency. 56th TFW, MacDill AFB, Fla.

R-2903B Stevens Lake, Fla.
Boundaries: Within a 5 nautical mile radius of lat. 29°53'04" N., longitude 81°59'09" W., excluding the airspace bounded by lat. 29°53'45" N., long. 82°04'50" W.; lat. 29°52'35" N., long. 82°02'00" W.; lat. 29°50'27" N., long. 82°00'00" W.; lat. 29°48'30" N., long. 81°57'00" W.; with a southeast extension beginning at lat. 29°52'30" N., long. 81°53'30" W.; to lat. 29°49'00" N., long. 81°46'20" W.; to lat. 29°44'50" N., long. 81°49'05" W.; to lat. 29°48'30" N., long. 81°57'00" W.; counterclockwise along an arc of a circle 5 nautical miles in radius centered at lat. 29°53'04" N., long. 81°59'09" W.; to the point of beginning; and a northeast extension beginning at lat. 29°59'50" N., long. 81°57'40" W.; to lat. 29°56'45" N., long. 81°53'15" W.; to lat. 29°55'30" N., long. 81°54'10" W.; counterclockwise along an arc of a circle 5 nautical miles in radius centered at lat. 29°53'04" N., long. 81°59'09" W.; to lat. 29°58'10" N., long. 81°59'10" W.; to point of beginning.
Designated altitudes: Within the circular area, surface to FL 230; within the southeast extension, surface to 7,000 feet MSL in the area beginning at lat. 29°52'30" N., long. 81°53'30" W.; to lat. 29°51'10" N., long. 81°51'00" W.; to lat. 29°47'00" N., long. 81°53'55" W.; to lat. 29°48'30" N., long. 81°57'00" W.; counterclockwise along an arc of a circle 5 nautical miles in radius centered at lat. 29°53'04" N., long. 81°59'09" W.; to point of beginning. Surface to 5,000 feet MSL in the area beginning at lat. 29°51'10" N., long. 81°51'00" W.; to lat. 29°49'00" N., long. 81°46'20" W.; to lat. 29°44'50" N., long. 81°49'05" W.; to lat. 29°47'00" N., long. 81°53'55" W.; to lat. 29°51'10" N., long. 81°51'00" W.; within the northeast extension, surface to 7,000 feet MSL.
Time of designation: Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville TRACON.
Using agency: Department of Army Affairs, State of Fla., St. Augustine, Fla.

R-2904 Starke, Fla.
Boundaries. Beginning at lat. 30°03'30"N., long. 81°55'40"W.; to lat. 29°58'55"N., long. 81°55'40"W.; to lat. 29°58'55"N., long. 82°02'46"W.; to lat. 30°03'30"N., long. 82°02'46"W.; to point of beginning.
Designated altitudes. Surface to but not including 1800 feet MSL.
Time of designation. Daily, April through August 0800-1700 local. September through March, Saturday and Sunday 0800-1700 local. Other times by NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Jacksonville TRACON.
Using agency. Department of Military Affairs, State Arsenal, St. Augustine, Fla.

R-2905A Tyndall AFB, Fla.
Boundaries. Beginning at lat. 30°01'30"N., long. 85°32'30"W., to lat. 30°01'15"N., long. 85°30'00"W., to lat. 29°56'00"N., long. 85°33'00"W., thence 3 nautical miles from and parallel to the shoreline to lat. 29°59'00"N., long. 85°36'30"W. to point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Intermittent, as announced by NOTAM, for periods of approximately 10 minutes during launch or recovery.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Air Defense Weapons Center, Tyndall AFB, Fla.

R-2905B Tyndall AFB, Fla.
Boundaries. Beginning at lat. 30°01'15"N., long. 85°30'00"W., to lat. 30°01'00"N., long. 85°27'00"W., to lat. 29°54'00"N., long. 85°27'00"W., thence 3 nautical miles from and parallel to the shoreline to lat. 29°56'00"N., long. 85°33'00"W., to point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Intermittent, as announced by NOTAM, for periods of approximately 10 minutes during launch or recovery.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Air Defense Weapons Center, Tyndall, AFB, Fla.

R-2906 Rodman, Fla.
Boundaries: A circle with a 5-nautical-mile radius centered at latitude 29°29'00" N., longitude 81°46'00" W.; excluding the area east of the east bank of the St. Johns River.
Designated altitudes: Surface to 14,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville TRACON.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC JAX), NAS Jacksonville, Fla.

R-2907 Lake George, Fla.
Subarea A
Boundaries: Beginning at latitude 29°23'00" N., longitude 81°31'10" W.; to latitude 29°12'30" N., longitude 81°30'00" W.; to latitude 29°12'30" N., longitude 81°38'30" W.; to latitude 29°15'05" N., longitude 81°40'00" W.; to latitude 29°20'30" N., longitude 81°40'00" W.; to latitude 29°23'00" N., longitude 81°40'00" W.; to latitude 29°23'00" N., longitude 81°39'10" W.; thence via a 5-nautical-mile arc centered at latitude 29°19'11" N., longitude 81°35'15" W.; to point of beginning.
Designated altitudes: Surface to FL 230.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency: Jacksonville Operating Area Coordination Center (JOACC), NAS Jacksonville, Fla.

Subarea B
Boundaries: Beginning at latitude 29°20'05" N., longitude 81°40'00" W.; to latitude 29°15'05" N., longitude 81°40'00" W.; to latitude 29°15'05" N., longitude 81°51'50" W.; to latitude 29°20'05" N., longitude 81°51'50" W.; to point of beginning.
Designated altitudes: Surface to 9,000 feet MSL from a line of longitude 81°40'00" W., to a line of longitude 81°42'55" W.; surface to 6,000 feet MSL from a line of longitude 81°42'55" W., to a line of longitude 81°51'50" W.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC JAX), NAS Jacksonville, Fla.

R-2908 Pensacola, Fla.
Boundaries. Bounded on the N by the Alabama-Florida shoreline; on the E by a line extending from Lat. 30°15'00" N, Long, 87°41'00" W to Lat. 30°11'20" N, Long. 87°44'15" W; on the S by a line 3 nautical miles from and parallel to the Alabama-Florida shoreline; and on the W by Long. 88°01'30" W.
Designated altitudes. Surface to 12,000 feet MSL.
Time of designation. Sunrise to sunset.
Controlling agency. FAA, Pensacola RATCF.
Using agency. Commander, Training Air Wing SIX, Naval Air Station, Pensacola, Fla.

R-2910 Pinecastle, Fla.
Boundaries: A circle withi a 5-nautical mile radius centered at latitude 29°06'52" N., longitude 81°42'55" W.; with a northwest extension to the circle beginning at latitude 29°07'55" N., longitude 81°48'20" W.; to latitude 29°10'00" N., longitude 81°50'35" W.; to latitude 29°14'00" N., longitude 81°45'50" W.; to latitude 29°11'50" N., longitude 81°43'00" W.; and with a southeast extension to the circle beginning at latitude 29°10'05" N., longitude 81°38'50" W.; to latitude 28°57'55" N., longitude 81°28'25" W.; to latitude 28°53'50" N., longitude 81°33'45" W.; to latitude 29°03'05" N., longitude 81°47'00" W.
Designated altitudes: Surface to FL 230 within the 5-nautical mile radius. Surface to 9,000 feet MSL within the northwest extension. Surface to 9,000 feet MSL within the southeast extension from the circle to a line from latitude 29°04'25" N., longitude 81°33'55" W.; to latitude 28°58'50" N., longitude 81°40'30" W. Surface to 6,000 feet MSL within that portion of the southeast extension that lies southeast of a line from latitude 29°04'25" N., longitude 81°33'55" W.; to latitude 28°58'50" N., longitude 81°40'30" W.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC JAX), NAS Jacksonville, Fla.

R-2914A Valparaiso, Fla.
Boundaries: Beginning at lat. 30°43'15" N., long. 86°25'00" W.; to lat. 30°43'45" N., long. 86°10'30" W.; to lat. 30°41'00" N., long. 86°05'10" W.; to lat. 30°24'00" N., long. 85°56'00" W.; to lat. 30°19'15" N., long. 85°56'00" W.; to lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°23'20" N., long. 86°08'10" W.; to lat. 30°30'45" N., long. 86°25'00" W.; thence to point of beginning.
Designated altitudes: Surface to unlimited, excluding that airspace within R-2917.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency: Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2914B Valparaiso, Fla.
Boundaries: Beginning at lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°19'15" N., long. 85°56'00" W.; to lat. 30°11'00" N., long. 85°56'00" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°15'00" N., long. 86°06'51" W.; to point of beginning.
Designated altitudes: 8,500 feet MSL to unlimited.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency: Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2915A Eglin AFB, Fla.
Boundaries. Beginning at latitude 30°33'40" N., longitude 86°55'00" W.; to latitude 30°38'45" N., longitude 86°55'00" W.; thence along the L and N Railroad to latitude 30°42'45" N., longitude 86°45'45" W.;to latitude 30°42'50" N., longitude 86°38'02" W.; to latitude 30°29'01" N., longitude 86°38'02" W.; to latitude 30°26'30" N., longitude 86°51'30" W.; thence along the Navarre-Milton Highway to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2915B Eglin AFB, Fla.
Boundaries. Beginning at lat. 30°26'30" N., long. 86°51'30" W.; to lat. 30°29'01" N., long. 86°38'02" W.; to lat. 30°23'45"N., long. 86°38'15"W.; thence along the shoreline to lat. 30°22'46"N., long. 86°51'30"W.; to lat. 30°24'20" N., long. 86°48'00" W.; to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2915C Eglin AFB, Fla.
Boundaries. Beginning at lat. 30°22'46"N., long. 86°51'30"W.; thence along the shoreline to lat. 30°23'45" N., long. 86°38'15" W.; to lat. 30°20'50" N., long. 86°38'50" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°19'30" N., long. 86°51'30" W.; to point of beginning.
Designated altitudes. 8,500 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC) Eglin AFB, Fla.

R-2916 Cudjoe Key, Fla.
Boundaries. A circular area 4 statute miles in diameter centered at latitude 24°42'01" N., longitude 81° 30'30" W.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. USAF, 20th Air Division.

R-2917 DeFuniak Springs, Fla.
Boundaries: A circle with a 1½-mile radius centered at latitude 30°34'19" N., longitude 86°12'56" W.
Designated altitude: Surface to 5,000 feet MSL.
Time of designation: Continuous.
Using agency. Commander, Armament Development and Test Center (DTC), Eglin AFB, Fla.

R-2918 Valparaiso, Fla.
Boundaries: Beginning at latitude 30°43'10" N., longitude 86°27'37" W., to latitude 30°43'15" N., longitude 86°25'00" W., to latitude 30°33'00" N., longitude 86°25'00" W., to latitude 30°33'00" N., longitude 86°25'30" W., to latitude 30°37'00" N., longitude 86°25'30" W., to latitude 30°37'00" N., longitude 86°27'37" W., to point of beginning.
Designated altitudes: Surface to unlimited.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency: Commander, Armament Development and Test Center, Eglin AFB, Fla.

R-2919A Valparaiso, Fla.
Boundaries. Beginning at lat. 30°30'45" N., long. 86°25'00" W.; to lat. 30°23'20" N., long. 86°08'10" W.; to lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°25'00" N., long. 86°22'26" W.; to lat. 30°25'00" N., long. 86°25'00" W.; to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2919B Valparaiso, Fla.
Boundaries. Beginning at lat. 30°25'00" N., long. 86°22'26" W.; to lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°15'00" N., long. 86°06'15" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°19'45" N., long. 86°23'45" W.; to point of beginning.
Designated altitudes. 8,500 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2921 Cape Kennedy, Fla.
Boundaries. Beginning at lat. 28°49'10"N., long. 80°50'45"W.; to lat. 28°51'15"N., long. 80°47'15"W.; to lat. 28°51'15"N., long. 80°42'20"W.; thence three nautical miles from and parallel to the shoreline to lat. 28°45'20"N., long. 80°38'25"W.; to lat. 28°42'10"N., long. 80°48'20"W.; to point of beginning.
Designated altitudes. 8,000 feet MSL to but not including FL 180.
Time of designation. Intermittent, to be activated by NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick Air Force Base, Fla.

R-2922 Cape Kennedy, Fla.
Boundaries. Beginning at lat. 28°42'10"N., long. 80°48'20"W.; to lat. 28°45'20"N., long. 80°38'25"W.; to lat. 28°40'00"N., long. 80°40'28"W.; to lat. 28°38'00"N., long. 80°47'02"W.; to point of beginning.
Designated altitudes. 1200 feet MSL to but not including FL 180.
Time of designation. Intermittent, to be activated by NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick Air Force Base, Fla.

R-2923 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°40'00"N., Long. 80°40'28"W.; to Lat. 28°41'40"N., Long. 80°35'00"W.; thence three nautical miles from, and parallel to the shoreline to Lat. 28°30'00"N., Long. 80°29'05"W.; to Lat. 28°30'00"N., Long. 80°36'42"W.; to Lat. 28°34'00"N., Long. 80°35'45"W.; to point of beginning.
Designated altitudes. Surface to 5000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.

R-2924 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°24'30"N., Long. 80°38'00"W.; to Lat. 28°24'30"N., Long. 80°30'30"W.; thence three nautical miles from, and parallel to the shoreline to Lat. 28°30'00"N., Long. 80°29'05"W.; to Lat. 28°30'00"N., Long. 80°36'42"W.; to point of beginning.
Designated altitudes. Surface to 5000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.

R-2925 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°40'00"N., Long. 80°40'28"W.; to Lat. 28°41'40"N., Long. 80°35'00"W.; thence three nautical miles from, and parallel to the shoreline to Lat. 28°24'30"N., Long. 80°30'30"W.; to Lat. 28°24'30"N., Long. 80°38'00"W.; to Lat. 28°34'00"N., Long. 80°35'45"W.; to point of beginning.
Designated altitudes. 5000 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.

R-2926 Cape Kennedy, Fla.
Boundaries. Beginning at lat. 28°38'00"N., long. 80°47'02"W.; to lat. 28°40'00"N., long. 80°40'28"W.; to lat. 28°34'00"N., long. 80°35'45"W.; to lat. 28°24'30"N., long. 80°38'00"W.; to lat. 28°24'30"N., long. 80°41'45"W.; to lat. 28°30'30"N., long. 80°43'30"W.; to lat. 28°37'35"N., long. 80°46'50"W.; to point of beginning.
Designated altitudes. Surface to unlimited—except that airspace below 1200 feet AGL west of line from lat. 28°31'20"N., long. 80°43'50"W.; to lat. 28°28'40"N., long. 80°40'30"W.; to lat. 28°24'30"N., long. 80°40'30"W.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick Air Force Base, Fla.

R-2927 Cape Kennedy, Fla.
Boundaries. Beginning at lat. 28°24'30"N., long. 80°41'45"W.; to lat. 28°24'30"N., long. 80°30'30"W.; to lat. 28°22'30"N., long. 80°35'00"W.; to lat. 28°22'30"N., long. 80°40'50"W.; to point of beginning.
Designated altitudes. 8,000 feet MSL to but not including FL 180.
Time of designation. Intermittent, to be activated by NOTAM at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick Air Force Base, Fla.

R-2928 Cape Kennedy, Fla.
Boundaries. Beginning at lat. 28°40'00"N., long. 80°40'28"W.; to lat. 28°45'20"N., long. 80°38'25"W.; thence three nautical miles from and parallel to the shoreline to lat. 28°41'40"N., long. 80°35'00"W.; to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick Air Force Base, Fla.

§ 73.30 Georgia

R-3002A Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence along the Central of Georgia Railroad to lat. 32°20'54" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°53'10" W.; thence along the Chattahoochee River to lat. 32°14'40" N., long. 84°55'30" W.; to lat. 32°14'40" N., long. 84°58'42" W.; to lat. 32°20'15" N., long. 84°58'42" W.; thence along the north side of Dixie Road to lat. 32°21'10" N., long. 84°56'45" W.; to lat. 32°22'30" N., long. 84°56'45" W.; thence along Upatoi Creek to lat. 32°24'00" N., long. 84°53'30" W.; to lat. 32°29'17" N., long. 84°52'32" W.; to lat. 32°29'17" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°52'21" W.; to lat. 32°30'50" N., long. 84°52'15" W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. Surface to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002B Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence along the Central of Georgia Railroad to lat. 32°20'54" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°53'10" W.; thence along the Chattahoochee River to lat. 32°14'40" N., long. 84°55'30" W.; to lat. 32°14'40" N., long. 84°58'42" W.; to lat. 32°20'15" N., long. 84°58'42" W.; thence along the north side of Dixie Road to lat. 32°21'10" N., long. 84°56'45" W.; to lat. 32°22'30" N., long. 84°56'45" W.; thence along Upatoi Creek to lat. 32°24'00" N., long. 84°53'30" W.; to lat. 32°29'17" N., long. 84°52'32" W.; to lat. 32°29'17" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°52'21" W.; to lat. 32°30'50" N., long. 84°52'15" W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. 4,000 feet MSL to 8,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002C Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence along the Central of Georgia Railroad to lat. 32°20'54" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°53'10" W.; thence along the Chattahoochee River to lat. 32°14'40" N., long. 84°55'30" W.; to lat. 32°14'40" N., long. 84°58'42" W.; to lat. 32°20'15" N., long. 84°58'42" W.; thence along the north side of Dixie Road to lat. 32°21'10" N., long. 84°56'45" W.; to lat. 32°22'30" N., long. 84°56'45" W.; thence along Upatoi Creek to lat. 32°24'00" N., long. 84°53'30" W.; to lat. 32°29'17" N., long. 84°52'32" W.; to lat. 32°29'17" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°52'21" W.; to lat. 32°30'50" N., long. 84°52'15" W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. 8,000 feet MSL to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002D Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; thence along the Central of Georgia Railroad to lat. 32°32'10" N., long. 84°40'40" W.; to lat. 32°31'20" N., long. 84°40'20" W.; thence along Upatoi Creek to lat. 32°31'46" N., long. 84°39'25" W.; to lat. 32°18'30" N., long. 84°39'25" W.; to lat. 32°18'55" N., long. long. 84°41'45" W.; thence northwest to point of beginning.
Designated altitudes. Surface to 8,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002E Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; thence along the Central of Georgia Railroad to lat. 32°32'10" N., long. 84°40'40" W.; to lat. 32°31'20" N., long. 84°40'20" W.; thence along Upatoi Creek to lat. 32°31'46" N., long. 84°39'25" W.; to lat. 32°18'30" N., long. 84°39'25" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence northwest to point of beginning.
Designated altitudes. 8,000 feet MSL to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002F Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46"N., long. 84°51'13"W.; thence along the Central of Georgia Railroad to lat. 32°32'10"N., long. 84°40'40"W.; to lat. 32°31'20"N., long. 84°40'20"W.; thence along Upatoi Creek to lat. 32°31'46"N., long. 84°39'25"W.; to lat. 32°18'30"N., long. 84°39'25"W.; to lat. 32°18'55"N., long. 84°41'45"W.; thence along the Central of Georgia Railroad to lat. 32°20'54"N., long. 84°47'20"W.; to lat. 32°20'00"N., long. 84°47'20"W.; to lat. 32°27'00"N., long. 84°52'53"W.; to lat. 32°29'17"N., long. 84°52'32"W.; to lat. 32°29'17"N., long. 84°51'35"W.; to lat. 32°30'19"N., long. 84°51'35"W.; to lat. 32°30'19"N., long. 84°52'21"W.; to lat. 32°30'50"N., long. 84°52'15"W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. 14,000 feet MSL to FL 250.
Time of designation. Intermittent, activated by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Atlanta ARTC Center.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3003 Fort Gordon, Ga.
Boundaries. Beginning at latitude 33°23'35" N., longitude 82°08'30" W.; to latitude 33°22'15" N., longitude 82°08'18" W.; to latitude 33°21'35" N., longitude 82°09'10" W.; to latitude 33°22'15" N., longitude 82°17'00" W.; to latitude 33°25'00" N., longitude 82°12'00" W.; to point of beginning.
Designated altitude. Surface to 4,000 feet MSL.
Time of designation. 0730 to 1700 local time, Monday through Sunday and at other times when published by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Augusta, Ga., ATC Tower.
Using agency. Commanding Officer, Fort Gordon, Ga.

R-3004 Fort Gordon, Ga.
Boundaries. Beginning at latitude 33°21'53" N., longitude 82°12'15" W.; to latitude 33°19'43" N., longitude 82°12'15" W.; to latitude 33°16'20" N., longitude 82°18'00" W.; to latitude 33°17'29" N., longitude 82°23'00" W.; to latitude 33°21'15" N., longitude 82°18'47" W.; to latitude 33°22'15" N., longitude 82°17'00" W.; to point of beginning.
Designated altitudes. Surface to 17,000 feet MSL.
Time of designation. As published by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commanding Officer, Fort Gordon, Ga.

R-3005A Fort Stewart, Ga.
Boundaries. Beginning at latitude 32°04'40" N., longitude 81°50'00" W.; to latitude 32°07'00" N., longitude 81°43'30" W.; to latitude 32°06'15" N., longitude 81°31'30" W.; to latitude 32°05'30" N., longitude 81°31'30" W.; to latitude 32°05'15" N., longitude 81°30'00" W.; to latitude 31°56'30" N., longitude 81°30'00" W.; thence along the arc of a 5-mile circle centered at latitude 31°53'20" N., longitude 81°33'45" W.; to latitude 31°56'48" N., longitude 81°30'42" W.; thence SW along Georgia Highway 144 to latitude 31°53'11" N., longitude 81°37'51" W.; to latitude 31°51'45" N., longitude 81°38'08" W.; to latitude 31°55'30" N., longitude 81°53'00" W.; to latitude 31°57'00" N., longitude 81°53'15" W.; to latitude 31°59'45" N., longitude 81°51'06" W., to the point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commanding Officer, Fort Stewart, Ga.

R-3005B Fort Stewart, Ga.
Boundaries. Beginning at latitude 32°05'15" N., longitude 81°30'00" W.; to latitude 32°04'15' N., longitude 81°22'30" W.; thence along the Ogeechee River to latitude 32°00'30" N., longitude 81°19'30" W.; to latitude 31°58'45" N., longitude 81°19'45" W.; to latitude 31°56'15" N., longitude 81°23'00" W.; to latitude 31°54'03" N., longitude 81°28'45" W.; thence along the arc of a 5-statute-mile-radius circle centered at latitude 31°53'20" N., longitude 81°33'45" W.; to latitude 31°56'30" N., longitude 81°30'00" W., to the point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commanding Officer, Fort Stewart, Ga.

§ 73.31 Hawaii

R-3101 PMRFAC FOUR, Hawaii
Boundaries: Beginning at latitude 22°13'00" N., longitude 159°42'00" W.; thence to latitude 22°09'45" N., longitude 159°42'00" W.; thence counterclockwise along the shoreline of Kauai to latitude 22°04'36" N., longitude 159°46'20" W.; thence to latitude 22°04'25" N., longitude 159°46'06" W.; thence to latitude 22°03'55" N., longitude 159°46'29" W.; thence to latitude 22°01'45" N., longitude 159°46'53" W.; thence to latitude 22°01'07" N., longitude 159°46'20" W.; thence to latitude 22°00'55" N., longitude 159°45'53" W.; thence to latitude 21°59'52" N., longitude 159°45'14" W.; thence to latitude 21°59'35" N., longitude 159°45'55" W.; thence counterclockwise along the shoreline of Kauai to latitude 21°58'25" N., longitude 159°43'35" W.; thence to latitude 21°58'30" N., longitude 159°48'55" W.; thence clockwise along a line 3 nautical miles from the shoreline of Kauai to the point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation: Continuous.
Controlling agency: Honolulu Air Route Traffic Control Center.
Using agency: Commanding Officer, Pacific Missile Range Facility, Hawaii (COPMRFAC HAWAII).

AMENDMENTS 7/10/80 45 F. R. 28084 (Changed)

R-3103 Humuula, Hawaii
Boundaries. Beginning at latitude 19°48'25" N., longitude 155°37'30" W.; thence to latitude 19°43'30" N., longitude 155°29'20" W.; thence to latitude 19°35'00" N., longitude 155°34'30" W.; thence to latitude 19°35'00" N., longitude 155°40'25" W.; thence to latitude 19°40'15" N., longitude 155°43'45" W.; thence to latitude 19°46'40" N., longitude 155°42'20" W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Hilo Combined Station/Tower.
Using agency. Commanding General, U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3104 Island of Kahoolawe, Hawaii
Boundaries. Beginning at latitude 20°34'20" N., longitude 156°40'30" W.; thence clockwise 1 mile from and parallel to the shoreline to lat. 20°36'20"N., long. 156°36'30"W.; to lat. 20°36'20"N., long. 156°34'50"W.; to lat. 20°35'20"N., longitude 156°31'45" W.; thence clockwise 1 mile from and parallel to the shoreline to latitude 20°30'20" N., longitude 156°31'45" W.; to latitude 20°30'00" N., longitude 156°31'00" W.; to latitude 20°28'30" N., longitude 156°30'45" W.; thence clockwise 3 nautical miles from and parallel to the shoreline to latitude 20°35'25" N., longitude 156°43'00" W.; to the point of beginning.
Designated altitudes. Surface to 18,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Honolulu ARTC Center.
Using agency: Commander, Fleet Training Group Pearl Harbor (COMFLETRAGRU PEARL).

AMENDMENTS 7/10/80 45 F. R. 28084 (Changed)

R-3107 Kaula Rock, Hawaii
Boundaries. The airspace within 3 NM of the Island of Kaula (lat. 21°39'30"N., long. 160°32'30"W.).
Designated altitudes. Surface to 18,000 feet MSL.
Time of designation. Continuous.
Controlling agency: Federal Aviation Administration, Honolulu ARTC Center.
Using agency: Commander, Fleet Training Group Pearl Harbor (COMFLETRAGRU PEARL).

AMENDMENTS 7/10/80 45 F. R. 28084 (Changed)

R-3109A Schofield-Makua, Oahu, Hawaii
Boundaries. Beginning at lat. 21°30'29"N., long. 158°04'09"W.; to lat. 21°29'25"N., long. 158°05'00"W.; to lat. 21°27'28"N., long. 158°05'55"W.; to lat. 21°29'11"N., long. 158°07'35"W.; to lat. 21°29'30"N., long. 158°08'40"W.; to lat. 21°33'15"N., long. 158°08'40"W.; to lat. 21°32'14"N., long. 158°05'12"W.; to the point of beginning.
Designated altitudes. Surface to but not including 9,000 feet MSL.
Time of designation. Intermittent.
Controlling agency. FAA, Honolulu Flight Service Station.
Using agency. U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3109B Schofield-Makua, Oahu, Hawaii
Boundaries. Beginning at lat. 21°30'29"N., long. 158°04'09"W.; to lat. 21°29'25"N., long. 158°05'00"W.; to lat. 21°27'28"N., long. 158°05'55"W.; to lat. 21°29'11"N., long. 158°07'35"W.; to lat. 21°29'30"N., long. 158°08'40"W.; to lat. 21°33'15"N., long. 158°08'40"W.; to lat. 21°32'14"N., long. 158°05'12"W.; to the point of beginning.
Designated altitudes. From 9,000 feet MSL to but not including 19,000 feet MSL.
Time of designation. Intermittent.
Controlling agency. FAA, Honolulu Flight Service Station.
Using agency. U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3110A Schofield-Makua, Oahu, Hawaii
Boundaries. Beginning at lat. 21°29'30"N., long. 158°08'40"W.; to lat. 21°31'00"N., long. 158°14'00"W.; to lat. 21°32'30"N., long. 158°14'30"W.; to lat. 21°33'15"N., long. 158°15'15"W.; to lat. 21°34'30"N., long. 158°15'15"W.; to lat. 21°34'30"N., long. 158°13'15"W.; to lat. 21°33'15"N., long. 158°08'40"W.; to the point of beginning.
Designated altitudes. Surface to but not including 9,000 feet MSL.
Time of designation. Intermittent.
Controlling agency. FAA, Honolulu Flight Service Station.
Using agency. U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3110B Schofield-Makua, Oahu, Hawaii
Boundaries. Beginning at lat. 21°29'30"N., long. 158°08'40"W.; to lat. 21°31'00"N., long. 158°14'00"W.; to lat. 21°32'30"N., long. 158°14'30"W.; to lat. 21°33'15"N., long. 158°15'15"W.; to lat. 21°34'30"N., long. 158°15'15"W.; to lat. 21°34'30"N., long. 158°13'15"W.; to lat. 21°33'15"N., long. 158°08'40"W.; to the point of beginning.
Designated altitudes. From 9,000 feet MSL to but not including 19,000 feet MSL.
Time of designation. Intermittent.
Controlling agency. FAA, Honolulu Flight Service Station.
Using agency. U. S. Army, Hawaii, Schofield Barracks, Hawaii.

§ 73.32 Idaho

R-3202 Saylor Creek, Idaho
SUBAREA A
Boundaries. Beginning at latitude 42°53'00" N., longitude 115°42'20" W.; to latitude 42°53'00" N., longitude 115°24'15" W.; to latitude 42°36'00" N., longitude 115°24'15" W.; to latitude 42°36'00" N., longitude 115°42'20" W.; to point of beginning.
Designated altitudes. Surface to flight level 180.
Time of designation. Daily 0600 to 0200 local time. Other times by NOTAM.
Controlling agency. FAA, Salt Lake City ARTC Center.
Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, Idaho.

SUBAREA B
Boundaries. Beginning at latitude 42°36'00" N., longitude 115°37'00" W.; to latitude 42°36'00" N., longitude 115°30'00" W.; to latitude 42°33'00" N., longitude 115°30'00" W.; to latitude 42°33'00" N., longitude 115°37'00" W.; to point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Daily 0600 to 0200 local time. Other times by NOTAM.
Controlling agency. FAA, Salt Lake City ARTC Center.
Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, Idaho.

SUBAREA C
Boundaries. Beginning at latitude 42°33'00" N., longitude 115°37'00" W.; to latitude 42°33'00" N., longitude 115°30'00" W.; to latitude 42°07'00" N., longitude 115°30'00" W.; to latitude 42°07'00" N., longitude 115°37'00" W.; to point of beginning.
Designated altitudes. Surface to 11,000 feet MSL.
Time of designation. Daily 0600 to 0200 local time. Other times by NOTAM.
Controlling agency. FAA, Salt Lake City ARTC Center.
Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, Idaho.

§ 73.33 Illinois

R-3302 Savanna, Ill.
Boundaries. A circular area with a 1,500-foot radius centered on latitude 42°13'59" N., longitude 90°21'43" W.
Designated altitudes. Surface to 2,300 feet MSL.
Time of designation. 0800 to 2200 c.s.t.
Using agency. Commanding Officer, Ordnance Depot, Savanna, Ill.

§ 73.34 Indiana

R-3401A Atterbury Reserve Forces Training Area, Ind.
Boundaries. Beginning at Lat. 39°21'30" N, Long. 86°06'00" W; to Lat. 39°21'30" N, Long. 85°59'30" W; to Lat. 39°13'00" N, Long. 85°59'30" W; to Lat. 39°13'00" N, Long. 86°06'00" W; to the point of beginning.
Designated altitudes. Surface to 40,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Adjutant General, State of Indiana, Indianapolis, IN.

R-3401B Atterbury Reserve Forces Training Area, Ind.
Boundaries. Beginning at lat. 39°22'00" N., long. 86°06'40" W.; to lat. 39°22'00" N., long. 85°59'30" W.; to lat. 39°21'30" N., long. 85°59'30" W.; to lat. 39°21'30" N., long. 86°06'00" W.; to lat. 39°13'00" N., long. 86°06'00" W.; to lat. 39°13'00" N., long. 85°59'30" W.; to lat. 39°12'30" N., long. 85°59'30" W.; to lat. 39°12'30" N., long. 86°09'50" W.; to lat. 39°19'00" N., long. 86°11'20" W.; to point of beginning.
Designated altitude. 1200 feet AGL to and including 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Adjutant General, State of Indiana, Indianapolis, Ind.

R-3403A Jefferson Proving Ground, Ind.
Boundaries. Beginning at latitude 39°02'57" N., longitude 85°27'42" W.; to latitude 39°02'00" N., longitude 85°22'00" W.; to latitude 38°56'06" N., longitude 85°22'00" W.; to latitude 38°50'35" N., longitude 85°22'50" W.; to latitude 38°50'00" N., longitude 85°24'00" W.; to latitude 38°50'00" N., longitude 85°27'42" W.; to the point of beginning.
Designated altitudes. Surface to 43,000 feet MSL.
Time of designation. Daily, 0630 to 2400 local time.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Commanding Officer, Jefferson Proving Ground, Madison, Ind.

AMENDMENTS 3/20/80 45 F. R. 3887 (Changed)

R-3403B Jefferson Proving Ground, Ind.
Boundaries. Beginning at lat. 39°05'00"N., long. 85°30'00"W.; to lat. 39°05'00"N., long. 85°22'00"W.; to lat. 39°02'00"N., long. 85°22'00"W.; to lat. 39°02'57"N., long. 85°27'42"W.; to lat. 38°55'00"N., long. 85°27'42"W.; to lat. 38°57'30"N., long. 85°30'00"W.; to point of beginning.
Designated altitudes. 1200 feet AGL to FL 180.
Time of designation. Daily 0800 to 2300 local time.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Commanding Officer, Jefferson Proving Ground, Madison, Ind.

R-3404 Crane, Ind.

Boundaries. A circular area 1 nautical mile in diameter, centered on latitude 38°49'18" N., longitude 86°50'03" W.
Designated altitudes. Surface to 2,500 feet MSL.
Controlling agency. Federal Aviation Administration, Indianapolis ARTCC.
Time of designation. Sunrise to sunset daily from May 1 through and including November 1. Other times by NOTAM 24 hours in advance.
Using agency. Commanding Officer, Naval Ammunition Depot, Crane, IN.

§ 73.35 Iowa

§ 73.36 Kansas

R-3601A Brookville, Kans.
Boundaries. Beginning at latitude 38°45'20" N., longitude 97°46'00" W.; to latitude 38°38'45" N., longitude 97°46'00" W.; along the Missouri Pacific Railroad to latitude 38°38'20" N., longitude 97°47'30" W.; to latitude 38°38'20" N., longitude 97°53'00" W.; to latitude 38°45'20" N., longitude 97°56'00" W.; to point of beginning.
Designated altitudes. Surface to FL 180.
Time of designation. Monday through Saturday, sunrise to 2400 c.s.t.; other times by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.
Using agency. Commander, Kansas ANG, McConnell AFB, Kans.

R-3601B Brookville, Kans.
Boundaries. Beginning at latitude 38°38'20" N., longitude 97°50'00" W.; to latitude 38°35'00" N., longitude 97°50'00" W.; to latitude 38°35'00" N., longitude 97°56'00" W.; to latitude 38°38'20" N., longitude 97°56'00" W.; to point of beginning.
Designated altitudes. Surface to 6,500 feet MSL.
Time of designation. Monday through Saturday, sunrise to 2400 c.s.t.; other times by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.
Using agency. Commander, Kansas ANG, McConnell AFB, Kans.

R-3602 Manhattan, Kans.
Subarea A
Boundaries: Beginning at latitude 39°17'45" N., longitude 96°49'50" W.; thence along the southern edge of the Chicago, Rock Island and Pacific Railroad right-of-way to latitude 39°18'33" N., longitude 96°57'39" W.; thence south to the shoreline of the main body of Milford Reservoir at latitude 39°12'27" N., longitude 96°57'39" W.; thence along the shoreline of the main body of Milford Reservoir to latitude 39°10'58" N., longitude 96°55'00" W.; to latitude 39°10'58" N., longitude 96°53'13" W.; to latitude 39°08'22" N., longitude 96°53'13" W.; to latitude 39°08'22" N., longitude 96°49'52" W.; thence north along U. S. Highway No. 77 to the point of beginning.
Designated altitudes: Surface to 29,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Kansas City ARTC Center.
Using agency: Commanding General, Fort Riley, Kans.

Subarea B
Boundaries: Beginning at latitude 39°17'45" N., longitude 96°49'50" W.; thence south along U. S. Highway No. 77 to latitude 39°07'54" N., longitude 96°49'52" W.; to latitude 39°04'24" N., longitude 96°52'22" W.; to latitude 39°04'24" N., longitude 96°51'15" W.; thence clockwise along the arc of a 4 nautical mile radius circle centered on the Marshall Army Air Field RBN at latitude 39°01'34" N., longitude 96°47'40" W.; to latitude 39°05'25"N., longitude 96°46'17"W.; to latitude 39°06'25"N., longitude 96°44'40"W.; to latitude 39°08'20"N., longitude 96°43'00"W.; to latitude 39°09'23" N., longitude 96°43'00" W.; to latitude 39°10'43" N., longitude 96°40'55" W.; to latitude 39°12'17" N., longitude 96°40'55" W.; to latitude 39°13'00" N., longitude 96°42'35" W.; to latitude 39°13'16" N., longitude 96°42'35" W.; thence along the southerly edge of the Chicago, Rock Island and Pacific Railroad right-of-way to the point of beginning.
Designated altitudes: Surface to 29,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Kansas City ARTC Center.
Using agency: Commanding General, Fort Riley, Kans.

AMENDMENTS 1/24/80 44 F. R. 68452 (Changed)

§ 73.37 Kentucky

R-3701A Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°39'00"N., long. 87°32'30"W., to lat. 36°39'15"N., long. 87°30'12"W., to lat. 36°39'30"N., long. 87°29'45"W., to Lat. 36°39'30"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'00"N., long. 87°32'22"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'19"N., long. 87°34'13"W., thence to point of beginning.
Altitudes. Surface to and including 5,000 feet MSL.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3701B Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°39'00"N., long. 87°32'30"W., to lat. 36°39'15"N., long. 87°30'12"W., to lat. 36°39'30"N., long. 87°29'45"W., to lat. 36°39'30"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'00"N., long. 87°32'22"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'19"N., long. 87°34'13"W., thence to point of beginning.
Altitudes. 5,000 feet MSL to and including 10,000 feet MSL.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3701C Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°39'00"N., long. 87°32'30"W., to lat. 36°39'15"N., long. 87°30'12"W., to lat. 36°39'30"N., long. 87°29'45"W., to lat. 36°39'30"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'00"N., long. 87°32'22"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'19"N., long. 87°34'13"W., thence to point of beginning.
Altitudes. 10,000 feet MSL to and including FL 180.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3702A Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°43'30"N., long. 87°48'15"W., to lat. 36°43'30"N., long. 87°43'00"W., to lat. 36°42'00"N., long. 87°40'30"W., to lat. 36°39'00"N., long. 87°40'00"W., to lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°38'19"N., long. 87°34'13"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'00"N., long. 87°32'32"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°32'00"N., long. 87°32'30"W., to lat. 36°32'00"N., long. 87°35'00"W., to lat. 36°33'30"N., long. 87°42'30"W., to lat. 36°35'30"N., long. 87°45'00"W., to lat. 36°37'30"N., long. 87°48'15"W., thence to point of beginning.
Altitudes. Surface to and including FL 220.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3702B Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°43'30"N., long. 87°48'15"W., to lat. 36°43'30"N., long. 87°43'00"W., to lat. 36°42'00"N., long. 87°40'30"W., to lat. 36°39'00"N., long. 87°40'00"W., to lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°38'19"N., long. 87°34'13"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'00"N., long. 87°32'32"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°32'00"N., long. 87°32'30"W., to lat. 36°32'00"N., long. 87°35'00"W., to lat. 36°33'30"N., long. 87°42'30"W., to lat. 36°35'30"N., long. 87°45'00"W., to lat. 36°37'30"N., long. 87°48'15"W., thence to point of beginning.
Altitudes. FL 220 to and including FL 270.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3703A Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°29'50"W., to lat. 36°34'00"N., long. 87°29'50"W., to lat. 36°32'00"N., long. 87°32'30"W., thence to point of beginning.
Altitudes. Surface to and including 5,000 feet MSL.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3703B Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°29'50"W., to lat. 36°34'00"N., long. 87°29'50"W., to lat. 36°32'00"N., long. 87°32'30"W., thence to point of beginning.
Altitudes. 5,000 feet MSL to and including 10,000 feet MSL.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3703C Fort Campbell, Ky.
Boundaries. Beginning at lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°29'50"W., to lat. 36°34'00"N., long. 87°29'50"W., to lat. 36°32'00"N., long. 87°32'30"W., thence to point of beginning.
Altitudes. 10,000 feet MSL to FL 180.
Time of designation. By NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commanding General, Fort Campbell, Ky.

R-3704 Fort Knox, Ky.
Boundaries. Beginning at Lat. 37°59'00" N, Long. 85°45'00" W; to Lat. 37°47'30" N, Long. 85°45'00" W; to Lat. 37°47'30" N, Long. 85°55'30" W; along U. S. Highway 31-W to Lat. 37°50'45" N, Long. 85°57'00" W; along Wilson Road to Lat. 37°55'17" N, Long. 85°56'46" W; to Lat. 37°55'17" N, Long. 85°57'16" W; to Lat. 37°56'04" N, Long. 85°57'33" W; to Lat. 37°56'23" N, Long. 85°57'00" W; along Wilson Road to Lat. 37°58'00" N, Long. 85°57'45" W; along the Illinois Central Railroad to Lat. 37°59'00" N, Long. 85°57'00" W; to Lat. 38°01'00" N, Long. 85°54'30" W; along Kentucky Route 44 to Lat. 38°00'30" N, Long. 85°52'00" W; to Lat. 37°59'00" N, Long. 85°52'00" W; to the point of beginning.
Designated altitudes: Subarea A surface to and including 10,000 feet MSL.
Subarea B from 10,000 feet MSL to 20,000 feet MSL.
Time of designation: Subarea A 0600 to 2400 e.s.t.; other times by NOTAM 24 hours in advance.
Subarea B by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Standiford Control Tower, Louisville, Ky.
Using agency. Commanding General, U. S. Army Armor Center, Fort Knox, Ky.

R-3801A Camp Claiborne, La.
Boundaries. Beginning at latitude 31°18'00" N., longitude 92°46'30" W.; to latitude 31°13'55" N., longitude 92°49'45" W.; to latitude 31°23'40" N., longitude 93°05'45" W.; to latitude 31°27'30" N., longitude 93°03'00" W.; to point of beginning.
Designated altitudes. 1,500 feet AGL to and including 4,000 feet MSL northwest of a line extending from latitude 31°20'50" N., longitude 92°51'15" W.; to latitude 31°16'40" N., longitude 92°54'30" W.; and 500 feet AGL to and including 4,000 feet MSL southeast of a line extending from latitude 31°20'50" N., longitude 92°51'15" W.; to latitude 31°16'40" N., longitude 92°54'30" W.
Time of designation. Continuous.
Controlling agency. FAA, Houston ARTC Center.
Using agency. Commander, England AFB, La.

R-3801B Camp Claiborne, La.
Boundaries. Beginning at latitude 31°11'45" N., longitude 92°30'15" W.; to latitude 31°05'15" N., longitude 92°34'50" W.; to latitude 31°13'55" N., longitude 92°49'45" W.; to latitude 31°18'00" N., longitude 92°46'30" W.; to latitude 31°15'15" N., longitude 92°41'45" W.; to latitude 31°17'10" N., longitude 92°40'10" W.; to point of beginning.
Designated altitudes. Surface to and including 7,000 feet MSL.
Time of designation. Continuous.
Controlling agency. FAA, Houston ARTC Center.
Using agency. Commander, England AFB, La.

R-3801C Camp Claiborne, La.
Boundaries. Beginning at latitude 31°11'45" N., longitude 92°30'15" W.; to latitude 31°05'15" N., longitude 92°34'50" W.; to latitude 31°13'55" N., longitude 92°49'45" W.; to latitude 31°18'00" N., longitude 92°46'30" W.; to latitude 31°15'15" N., longitude 92°41'45" W., to latitude 31°17'10" N., longitude 92°40'10" W.; to point of beginning.
Designated altitudes. 7,000 feet MSL to and including 14,000 feet MSL.
Time of designation. Continuous. R-3801C shall not be activated unless the Houston ARTC Center radar (Alexandria system) is operational.
Controlling agency. FAA, Houston ARTC Center.
Using agency. Commander, England AFB, La.

R-3803A Fort Polk, La.
Boundaries. Beginning at lat. 31°23'36"N., long. 93°09'57"W.; to lat. 31°23'12"N., long. 93°09'48"W.; to lat. 31°22'00"N., long. 93°10'05"W.; to lat. 31°19'16"N., long. 93°11'10"W.; to lat. 31°19'16"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°16'42"W.; to lat. 31°23'35"N., long. 93°13'24"W.; to point of beginning.
Designated altitudes. Surface to FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Using agency. Commanding General, Fort Polk, La.

R-3803B Fort Polk, La.
Boundaries. Beginning at lat. 31°23'36"N., long. 93°09'57"W.; to lat. 31°23'12"N., long. 93°09'48"W.; to lat. 31°22'00"N., long. 93°10'05"W.; to lat. 31°19'16"N., long. 93°11'10"W.; to lat. 31°19'16"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°16'42"W.; to lat. 31°23'35"N., long. 93°13'24"W.; to point of beginning.
Designated altitudes. FL 180 to FL 450.
Time of designation. As activated by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Using agency. Commanding General, Fort Polk, La.

R-3804A Fort Polk, La.
Boundaries. Beginning at latitude 31°00'52" N., longitude 93°08'11" W.; to latitude 31°00'52" N., longitude 92°56'52" W.; to latitude 31°00'19" N., longitude 92°56'13" W.; to latitude 31°00'19" N., longitude 92°54'22" W.; to latitude 31°03'54" N., longitude 92°51'33" W.; to latitude 31°09'34" N., longitude 92°58'24" W. to latitude 31°09'34" N., longitude 93°00'55" W.; to latitude 31°08'42" N., longitude 93°01'54" W.; to latitude 31°08'42" N., longitude 93°08'11" W.; to point of beginning.
Designated altitudes. Surface to FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston, Tex. ARTC Center.
Using agency. Commanding General, Fort Polk, Louisiana.

R-3804B Fort Polk, La.
Boundaries. Beginning at latitude 31°00'52" N., longitude 93°10'62" W.; to latitude 31°00'52" N., longitude 93°08'11" W.; to latitude 31°06'10" N., longitude 93°08'11" W.; to latitude 31°04'14" N., longitude 93°12'30" W.; to point of beginning.
Designated altitudes. Surface to 3,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Using agency. Commanding General, Fort Polk, Louisiana.

R-3804C Fort Polk, La.
Boundaries. Beginning at latitude 31°00'52" N., longitude 93°08'11" W.; to latitude 31°00'52" N., longitude 92°56'52" W.; to latitude 31°00'19" N., longitude 92°56'13" W.; to latitude 31°00'19" N., longitude 92°54'22" W.; to latitude 31°03'54" N., longitude 92°51'33" W.; to latitude 31°09'34" N., longitude 92°58'24" W.; to latitude 31°09'34" N., longitude 93°00'55" W.; to latitude 31°08'42" N., longitude 93°01'54" W.; to latitude 31°08'42" N., longitude 93°08'11" W.; to point of beginning.
Designated altitudes. FL 180 to FL 450.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Time of designation. As published by NOTAM 24 hours in advance.
Using agency. Commanding General, Fort Polk, La.

R-3806 England Air Force Base, La.
Boundaries. Beginning at latitude 31°03'00" N., longitude 92°49'30" W.; to latitude 30°58'00" N., longitude 92°39'00" W.; to latitude 30°38'00" N., longitude 92°49'00" W.; to latitude 30°43'00" N., longitude 92°58'00" W.; to latitude 30°50'30" N., longitude 93°01'00" W.; to latitude 30°55'25" N., longitude 92°54'40"W.; to point of beginning.
Designated altitudes. 500 feet AGL to and including 7,000 feet MSL, excluding the airspace below 1,500 feet AGL within a two-nautical-mile radius of the City of Elizabeth, La.
Time of designation. Daylight hours, Monday through Friday.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commander, 23rd Tactical Fighter Wing, England AFB, La.

§ 73.39 Maine

§ 73.40 Maryland

R-4001A Aberdeen, Md.
Boundaries. Beginning at lat. 39°30'30" N., long. 76°10'00" W.; to lat. 39°29'00" N., long. 76°08'00" W.; to lat. 39°29'30" N., long. 76°05'00" W.; to lat. 39°27'00" N., long. 76°00'30" W.; to lat. 39°19'47" N., long. 76°11'34" W.; to lat. 39°17'30" N., long. 76°12'59" W.; to lat. 39°16'24" N., long. 76°16'18" W.; to lat. 39°17'13" N., long. 76°18'49" W.; to lat. 39°19'41" N., long. 76°22'01" W.; to lat. 39°22'00" N., long. 76°22'00" W.; to lat. 39°23'28" N., long. 76°20'40" W.; to lat. 39°26'10" N., long. 76°14'50" W.; to lat. 39°27'00" N., long. 76°12'30" W.; to point of beginning.
Designated altitudes and time of designation.
1. Surface to unlimited, 0700 to 2400 local time.
2. Surface to 10,000 feet MSL, 0000 to 0700 local time; higher altitudes by NOTAM issued 24 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, Aberdeen Proving Ground, Md.

R-4001B Aberdeen, Md.
Boundaries. Beginning at lat. 39°17'30" N., long. 76°12'59" W.; to lat. 39°12'10" N., long. 76°16'30" W.; to lat. 39°12'45" N., long. 76°22'30" W.; to lat. 39°17'30" N., long. 76°19'45" W.; to lat. 39°18'30" N., long. 76°22'00" W.; to lat. 39°19'41" N., long. 76°22'01" W.; to lat. 39°17'13" N., long. 76°18'49" W.; to lat. 39°16'24" N., long. 76°16'18" W.; to point of beginning.
Designated altitudes. Surface to 10,000 feet MSL, higher altitudes by NOTAM issued 24 hours in advance.
Time of designation. Intermittent, as activated by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, Aberdeen Proving Ground, Md.

R-4002 Bloodsworth Island, Md.
Boundaries. Beginning at Lat. 38°13'00" N, Long. 76°00'00" W; to Lat. 38°08'00" N, Long. 76°00'00" W; to Lat. 38°08'00" N, Long. 76°08'50" W; to Lat. 38°13'00" N, Long. 76°11'20" W; to the point of beginning.
Designated altitudes. Surface to and including 20,000 feet MSL.
Time of designation. From sunrise to 2400 hours, local time, daily, other times as specified in a NOTAM issued 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding Officer, Naval Amphibious School Little Creek, Norfolk, Va.

R-4005 Patuxent River, Md.
Boundaries. Beginning at latitude 38°05'40" N., longitude 76°33'32" W.; to latitude 38°11'10" N., longitude 76°25'10" W.; to latitude 38°18'20" N., longitude 76°17'05" W.; to latitude 38°18'26" N., longitude 76°14'30" W.; to latitude 38°13'00" N., longitude 76°11'20" W.; to latitude 38°08'00" N., longitude 76°08'50" W.; to latitude 37°55'15" N., longitude 76°02'30" W.; to latitude 37°53'10" N., longitude 76°14'00" W.; to the point of beginning.
Designated altitudes. Surface to FL 850.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding Officer, NAS Patuxent River, Md.

R-4006 Patuxent River, Md.
Boundaries: Beginning at latitude 38°41'15" N., longitude 75°46'00" W.; to latitude 38°32'30" N., longitude 75°43'45" W.; to latitude 38°19'00" N., longitude 75°37'00" W.; along Pennsylvania Railroad to latitude 38°12'30" N., longitude 75°41'30" W.; to latitude 38°02'30" N., longitude 75°52'30" W.; to latitude 37°55'00" N., longitude 75°52'30" W.; to latitude 37°45'00" N., longitude 75°58'45" W.; to latitude 37°45'00" N., longitude 76°23'30" W.; to latitude 37°50'30" N., longitude 76°32'00" W.; to latitude 38°05'10" N., longitude 76°34'15" W.; to latitude 38°11'10" N., longitude 76°25'10" W.; to latitude 38°30'00" N., longitude 76°04'00" W.; to latitude 38°36'00" N., longitude 75°55'30" W.; along the Pennsylvania Railroad to point of beginning, excluding R-4002, R-4005, and R-6609.
Designated altitudes: 3,500 feet MSL to FL 850.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Washington ARTC Center.
Using agency: Commanding Officer, NAS Patuxent River, Md.

R-4007A Patuxent River, Md.
Boundaries. Beginning at lat. 38°21'00"N., long. 76°14'00"W.; to lat. 38°11'10"N., long. 76°25'10"W.; to lat. 38°05'10"N., long. 76°34'05"W.; to lat. 38°15'00"N., long. 76°36'35"W.; to lat. 38°17'25"N., long. 76°33'00"W.; to lat. 38°25'40"N., long. 76°23'35"W.; to the point of beginning.
Designated altitudes. Surface to but not including 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTCC.
Using agency. Commanding Officer, NAS Patuxent River, Md.

R-4007B Patuxent River, Md.
Boundaries. Beginning at lat. 38°21'00"N., long. 76°14'00"W.; to lat. 38°11'10"N., long. 76°25'10"W.; to lat. 38°05'10"N., long. 76°34'05"W.; to lat. 38°15'00"N., long. 76°36'35"W.; to lat. 38°17'25"N., long. 76°33'00"W.; to lat. 38°25'40"N., long. 76°23'35"W.; to the point of beginning.
Designated altitudes. 5,000 feet MSL to 17,000 feet MSL.
Time of designation. 0800 to 1800 hours, local time, daily to January 1, 1982.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding Officer, NAS Patuxent River, Md.

§ 73.41 Massachusetts

R-4101 Camp Edwards, Mass.
Boundaries. Beginning at Lat. 41°40'52" N., Long. 70°33'09" W.; to Lat. 41°41'01" N., Long. 70°34'00" W.; to Lat. 41°41'58" N., Long. 70°34'58" W.; to Lat. 41°42'52" N., Long. 70°34'58" W.; to Lat. 41°43'52" N., Long. 70°34'32" W.; to Lat. 41°44'30" N., Long. 70°34'16" W.; to Lat. 41°45'17" N., Long. 70°34'13" W.; to Lat. 41° 45'12" N., Long. 70°34'01" W.; to Lat. 41°46'07" N., Long. 70°33'04" W.; to Lat. 41°45'18" N., Long. 70°31' 18" W.; to Lat. 41°44'37" N., Long. 70°30'42" W.; to Lat. 41°44'11" N., Long. 70°29'40" W.; to Lat. 41°43'06" N., Long. 70°30'08" W.; to Lat. 41°43'07" N., Long. 70°30'36" W.; to Lat. 41°42'45" N., Long. 70°30'50" W.; to Lat. 41°42'38" N., Long. 70°30'33" W.; to Lat. 41°41'51" N., Long. 70°30'52" W.; to Lat. 41°41'38" N., Long. 70° 31'18" W.; to Lat. 41°41'20" N., Long. 70°31'29" W.; to Lat. 41°41'18" N., Long. 70°31'26" W.; to Lat. 41°41'06" N., Long. 70°31'54" W.; to point of beginning.
Designated altitudes. Surface to 9,000 feet MSL.
Time of designation. From 0600 to 1800 local time, daily, or other times as specified by NOTAM issued 48 hours in advance.
Controlling agency. Federal Aviation Administration, Otis Approach Control.
Using agency. Commander, U. S. Army Garrison, Camp Edwards, Massachusetts.

R-4105 No Man's Land Island, Mass.
Boundaries. A circular area with a 3-mile radius centered at lat. 41°15'30"N., long. 70°48'40"W.
Designated altitudes. Surface to but not including 18,000 feet MSL.
Time of designation. Sunrise to sunset, other times by NOTAM at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, Otis Approach Control.
Using agency. Commanding Officer, NAS South Weymouth, Mass.

§ 73.42 Michigan

R-4201 Camp Grayling, Mich.
SUBAREA A
Boundaries: Beginning at latitude 44°56'00" N., longitude 84°29'00" W.; to latitude 44°47'00" N., longitude 84°29'00" W.; to latitude 44°47'00" N., longitude 84°39'00" W.; to latitude 44°56'00" N., longitude 84°39'00" W.; to point of beginning.
Designated altitudes: Surface to 23,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Minneapolis ARTC Center.
Using agency: Adjutant General, State of Michigan, Lansing, Mich.

SUBAREA B
Boundaries: Beginning at latitude 44°47'00" N., longitude 84°29'00" W.; to latitude 44°41'00" N., longitude 84°29'00" W.; to latitude 44°41'00" N., longitude 84°40'00" W.; to latitude 44°43'00" N., longitude 84°40'00" W.; to latitude 44°43'00" N., longitude 84°38'00" W.; to latitude 44°47'00" N., longitude 84°38'00" W.; to point of beginning.
Designated altitudes: Surface to 9,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Minneapolis ARTC Center.
Using agency: Adjutant General, State of Michigan, Lansing, Mich.

R-4202 Lake Margrethe, Mich.
Boundaries. Beginning at latitude 44°36'45" N., longitude 84°51'00" W.; to latitude 44°36'45" N., longitude 84°48'00" W.; to latitude 44°34'15" N., longitude 84°48'00" W.; to latitude 44°34'15" N., longitude 84°50'00" W.; to latitude 44°35'00" N., longitude 84°51'00" W.; to the point of beginning.
Designated altitudes. Surface to 8,200 feet MSL.
Time of designation. June 1 through August 31, with specific dates to be published by NOTAM.
Using agency. Adjutant General, State of Michigan, Lansing, Mich.
Controlling agency. Federal Aviation Administration, Traverse City Flight Service Station.

R-4207 Upper Lake Huron, Mich.
Boundaries. Beginning at latitude 45°17'00" N., longitude 83°00'00" W.; to latitude 45°20'24" N., longitude 82°31'18" W.; along the United States-Canadian Border to latitude 44°31'00" N., longitude 82°19'54" W.; to latitude 44°27'42" N., longitude 82°47'08" W.; to the point of beginning.
Designated altitudes. Surface to flight level 450.
Time of designation. Sunrise to sunset.
Controlling agency. Federal Aviation Administration, Minneapolis ARTC Center.
Using agency. Commander, Permanent Field Training Site Detachment, Phelps-Collins ANGB, Alpena, Mich.

§ 73.43 Minnesota

R-4301 Camp Ripley, Minn.
Boundaries. Beginning at Lat. 46°18'54"N., Long. 94°29'02"W.; thence along south bank of Crow Wing River and west bank of Mississippi River to Lat. 46°10'49"N., Long. 94°21'52"W.; to Lat 46°07'11"N., Long. 94°21'52"W.; thence along the west bank of Mississippi River to Lat. 46°06'22"N., Long. 94°21'10"W.; to Lat. 46°06'22"N., Long. 94°22'15"W.; to Lat. 46°06'03"N., Long. 94°22'15"W.; to Lat. 46°06'03"N., Long. 94°26'06"W.; to Lat. 46°08'00"N., Long. 94°26'06"W.; to Lat. 46°08'00"N., Long. 94°30'00"W.; to Lat. 46°18'18"N., Long. 94°30'00"W.; to point of beginning.
Designated altitudes. Surface to 27,000 feet MSL.
Time of designation. 0730 to 2400 local times daily. Other times as specified by NOTAM issued 24 hours in advance.
Controlling agency. Federal Aviation Administration, Minneapolis ARTC Center.
Using agency. Commanding Officer, Camp Ripley, Minn.

R-4305 Lake Superior, Minn.
Boundaries. Beginning at latitude 47°45'00" N., longitude 90°05'00" W.; to latitude 47°45'00" N., longitude 89°28'00" W.; to latitude 46°55'00" N., longitude 89°28'00" W.; to latitude 46°55'00" N., longitude 90°05'00" W.; to the point of beginning.
Designated altitudes. Surface to flight level 450.
Time of designation. 0001 local time Monday to 2400 local time Friday.
Controlling agency. Federal Aviation Administration, Minneapolis ARTC Center.
Using agency. Commander, Eighth Air Force, Barksdale AFB, La.

§ 73.44 Mississippi

R-4401 Camp Shelby, Miss.
Boundaries. Beginning at latitude 31°12'54" N.; longitude 89°11'03" W.; to latitude 31°11'48" N.; longitude 89°00'00" W.; to latitude 31°10'15" N.; longitude 88°56'34" W.; to latitude 31°09'10" N.; longitude 88°56'34" W.; thence southwest along Mississippi State Highway No. 15 to latitude 31°04'36" N.; longitude 88°59'24" W.; to latitude 31°04'36" N.; longitude 89°11'03" W.; to point of beginning.
Designated altitudes. Subarea A, surface to 4,000 feet MSL. Subarea B, 4,000 feet MSL to 18,000 feet MSL. Subarea C, 18,000 feet MSL to 29,000 feet MSL.
Time of designation. As activated by NOTAMs at least 24 hours in advance. NOTAMs to contain information concerning deactivation of area.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Adjutant General, State of Mississippi, Jackson, Miss.

R-4403 Gainesville, Miss.
Boundaries. Beginning at latitude 30°21'02" N., longitude 89°36'53" W.; to latitude 30°22'33" N., longitude 89°36'53" W.; to latitude 30°22'34" N., longitude 89°34'05" W.; to latitude 30°21'03" N., longitude 89°34'04" W.; to the point of beginning.
Altitudes. From surface to 5,000 feet MSL.
Time of use. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Manager, Mississippi Test Operations, National Aeronautics and Space Administration, Bay St. Louis, Miss.

R-4404A Macon, Miss.
Boundaries. Beginning at lat. 33°02'39"N., long. 88°42'37"W.; to lat. 33°04'30"N., long. 88°40'18"W.; to lat. 33°03'34"N., long. 88°39'08"W.; to lat. 33°01'43"N., long. 88°41'23"W.; to point of beginning.
Designated altitudes. Surface to 11,500 feet MSL.
Time of designation. Sunrise to sunset daily, other times by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commander, Training Wing One, NAS, Meridian, Miss.
AMENDMENTS 7/10/80 45 F. R. 31976 (Rewritten)

R-4404B Macon, Miss.
Boundaries. A circle with a 5-nautical-mile radius centered at lat. 33°03'11"N., long. 88°40'41"W.
Designated altitudes. From 1,200 feet AGL to 11,500 feet MSL.
Time of designation. Sunrise to sunset daily, other times by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commander, Training Wing One, NAS, Meridian, Miss.
AMENDMENTS 7/10/80 45 F. R. 31976 (Added) Corr: 45 F. R. 38352

R-4404C Macon, Miss.
Boundaries. A circle with a 5-nautical-mile radius centered at lat. 33°03'11"N., long. 88°40'41"W.
Designated altitudes. 11,500 feet MSL to 14,500 feet MSL.
Time of designation. Sunrise to sunset daily, other times by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Memphis ARTC Center.
Using agency. Commander, Training Wing One, NAS, Meridian, Miss.
AMENDMENTS 7/10/80 45 F. R. 31976 (Added)

§ 73.45 Missouri

R-4501A Fort Leonard Wood West, Mo.
Boundaries. Beginning at lat. 37°41'06"N., long. 92°09'17"W.; to lat. 37°38'15"N., long. 92°09'17"W.; to lat. 37°37'35"N., long. 92°10'37"W.; to lat. 37°36'15"N., long. 92°10'37"W.; to lat. 37°36'15"N., long. 92°15'21"W.; to lat. 37°39'28"N., long. 92°15'21"W.; to lat. 37°41'07"N., long. 92°14'23"W.; to the point of beginning.
Designated altitudes. Surface to but not including 2,200 feet MSL.
Time of designation. As specified by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.
Using agency. Commanding General, Fort Leonard Wood, Mo.

R-4501B Fort Leonard Wood East, Mo.
Boundardies. Beginning at latitude 37°43'00" N., longitude 92°06'55" W.; to latitude 37°42'11" N., longitude 92°06'14" W.; to latitude 37°39'07" N., longitude 92°06'17" W.; to latitude 37°38'15" N., longitude 92°09'17" W.; to latitude 37°43'02 N., longitude 92°09'17" W.; to the point of beginning.
Designated altitudes.
The area north of a line between latitude 37°42'51" N., longitude 92°06'47" W.; and latitude 37°42'53" N., longitude 92°09'17" W. surface to 1,500 feet MSL.
The area south of this line, surface to 2,200 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.
Using agency. Commanding General, Fort Leonard Wood, Mo.

R-4501C Fort Leonard Wood, Mo.
Boundaries. Beginning at lat. 37°41'00"N., long. 92°16'10"W.; to lat. 37°41'26"N., long. 92°10'15"W.; to lat. 37°40'16"N., long. 92°07'05"W.; to lat. 37°38'20"N., long. 92°06'55"W.; to lat. 37°36'07"N., long. 92°10'27"W.; to lat. 37°35'22"N., long. 92°15'31"W.; to the point of beginning.
Designated altitudes. From 2,200 feet MSL to but not including FL 180.
Time of designation. As specified by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Kansas City ARTCC.
Using agency. Commanding General, Fort Leonard Wood, Mo.

R-4501D Fort Leonard Wood, Mo.
Boundaries. Beginning at lat. 37°41'06"N., long. 92°09'17"W.; to lat. 37°38'15"N., long. 92°09'17"W.; to lat. 37°37'35"N., long. 92°10'37"W.; to lat. 37°36'15"N., long. 92°10'37"W.; to lat. 37°36'15"N., long. 92°15'21"W.; to lat. 37°39'28"N., long. 92°15'21"W.; to lat. 37°41'07"N., long. 92°14'23"W.; to the point of beginning.
Designated altitudes. From 2,200 feet MSL to but not including FL 180.
Time of designation. As specified by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Kansas City ARTCC.
Using agency. Commanding General, Fort Leonard Wood, Mo.

§ 73.46 Montana

§ 73.47 Nebraska

§ 73.48 Nevada

R-4802 Lone Rock, Nev.
Boundaries. A circular area with a 3-mile radius centered at Lat. 39°52'36" N, Long. 118°20'47" W.
Designated altitudes. Surface to 8,000 feet MSL.
Time of designation. 0600 to 2400 local time, Monday through Saturday.
Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4803 Fallon, Nev.
Boundaries. A 3-nautical mile radius circle centered at Lat. 39°20'40" N, Long. 118°52'15" W; and within 3 nautical miles W and 2 nautical miles E of a line extending 349.5° True from the center to 15 nautical miles NNW.
Designated altitudes. Surface to 8,000 feet MSL N, and surface to 18,000 feet MSL S of a line extending from Lat. 39°27'40" N, Long. 118°57'55" W; to Lat. 39°30'20" N, Long. 118°51'55" W.
Time of designation. 0600 to 2400 local time daily.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4804 Twin Peaks, Nev.
Boundaries. A 5-nautical mile radius circle centered at lat. 39°13'00"N., long. 118°12'42"W.; and a 3-nautical mile radius circle centered at lat. 39°14'15"N., long. 118°17'30"W.
Designated altitudes. Surface to but not including FL 180 excluding that portion from 2,000 feet AGL up to but not including 4,000 feet AGL, which lies north of and one NM from U. S. Highway 50, between the intersections of U. S. Highway 50 with longitudes 118°25'30"W. and 118°09'50"W.
Time of designation. 0600 to 2400 local time daily.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4806 Las Vegas, Nev.
Boundaries: Beginning at latitude 37°17'00" N., longitude 115°18'00" W.; to latitude 36°26'00" N., longitude 115°18'00" W.; to latitude 36°26'00" N., longitude 115°23'00" W.; to latitude 36°35'00" N., longitude 115°37'00" W.; to latitude 36°35'00" N., longitude 115°53'00" W.; to latitude 36°36'00" N., longitude 115°56'00" W.; to latitude 37°06'00" N., longitude 115°56'00" W.; to latitude 37°06'00" N., longitude 115°35'00" W.; to latitude 37°17'00" N., longitude 115°35'00" W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation: Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Tactical Fighter Weapons Center, Nellis AFB, Nev.

R-4807 Tonopah, Nev.
Boundaries. Beginning at latitude 36°51'00" N., longitude 116°33'30" W.; to latitude 37°26'30" N., longitude 117°04'30" W.; to latitude 37°53'00" N., longitude 117°01'00" W.; to latitude 37°53'00" N., longitude 116°55'00" W.; to latitude 37°47'00" N., longitude 116°55'00" W.; to latitude 37°33'00" N., longitude 116°43'00" W.; to latitude 37°33'00" N., longitude 116°26'00" W.; to latitude 37°53'00" N., longitude 116°26'00" W.; to latitude 37°53'00" N., longitude 116°11'00" W.; to latitude 37°42'00" N., longitude 116°11'00" W.; to latitude 37°42'00" N., longitude 115°53'00" W.; to latitude 37°33'00" N., longitude 115°53'00" W.; to latitude 37°33'00" N., longitude 115°48'00" W.; to latitude 37°28'00" N., longitude 115°48'00" W.; to latitude 37°28'00" N., longitude 116°00'00" W.; to latitude 37°16'00" N., longitude 116°00'00" W.; to latitude 37°16'00" N., longitude 116°34'00" W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commander, Tactical Fighter Weapons Center, Nellis AFB, Nev.

R-4808N Las Vegas, Nev.
Boundaries. Beginning at latitude 36°41'00" N., longitude 115°56'00" W.; to latitude 36°41'00" N., longitude 116°14'45" W.; to latitude 36°46'00" N., longitude 116°26'30" W.; to latitude 36°51'00" N., longitude 116°26'30" W.; to latitude 36°51'00" N., longitude 116°33'30" W.; to latitude 37°16'00" N., longitude 116°34'00" W.; to latitude 37°16'00" N., longitude 116°00'00" W.; to latitude 37°28'00" N., longitude 116°00'00" W.; to latitude 37°28'00" N., longitude 115°35'00" W.; to latitude 37°06'00" N., longitude 115°56'00" W.; to point of beginning.
Designated altitudes: Unlimited.
Time of designation: Continuous.
Using agency: Manager, United States Energy Research and Development Administration, Las Vegas, Nev.

R-4808S Las Vegas, Nev.
Boundaries. Beginning at latitude 36°46'00" N., longitude 116°26'30" W.; to latitude 36°41'00" N., longitude 116°14'45" W.; to latitude 36°41'00" N., longitude 116°26'30" W.; to point of beginning.
Designated altitudes: Unlimited.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles ARTC Center.
Using agency: Manager, United States Energy Research and Development Administration, Las Vegas, Nev.

R-4809 Tonopah, Nev.
Boundaries. Beginning at Lat. 37°53'00" N, Long. 116°26'00" W; to Lat. 37°33'00" N, Long. 116° 26'00" W; to Lat. 37°33'00" N, Long. 116°43'00" W; to Lat. 37°47'00" N, Long. 116°55'00" W; to Lat. 37°53'00" N, Long. 116°55'00" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Using agency. Manager, United States Energy Research and Development Administration, Albuquerque, N. Mex.

R-4810 Desert Mountains, Nev.
Boundaries. A 5-nautical mile radius circle centered at Lat. 39°10'00" N, Long. 118°37'30" W; and a 3-nautical mile radius circle centered at Lat. 39°09'15" N, Long. 118°42'20" W.
Designated altitudes. Surface to and including Flight Level 170.
Time of designation. 0600 to 2400 local time daily.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4811 Hawthorne, Nev.
Boundaries. A 1½-nautical-mile radius circle centered at latitude 38°14'45" N., longitude 118°38'15" W.
Designated altitudes. Surface to 15,000 feet MSL.
Time of designation. 0800 to 1500 local time, Monday through Friday.
Using agency. Commander, Hawthorne Army Ammunition Plant, Hawthorne, Nev.

R-4812 Sand Springs, Nev.
Boundaries: That area within 5-nautical miles either side of a line extending from latitude 39°10'00" N., longitude 118°37'30" W.; to latitude 39°13'00" N., longitude 118°12'42" W.; and bounded on the east by R-4804 and bounded on the west by R-4810.
Designated altitudes. Surface to but not including Flight Level 180 excluding that portion from 2,000 feet AGL up to but not including 4,000 feet AGL, which lies north of and one NM from U. S. Highway 50, between the intersections of U. S. Highway 50 with longitudes 118°25'30"W. and 118°09'50"W.
Time of designation: 0600 to 2400 local time daily.
Controlling agency: Oakland ARTC Center.
Using agency: Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4813 Carson Sink, Nev.
Boundaries. Beginning at lat. 39°51'00" N., long. 118°38'00" W.; to lat. 40°01'00" N., long. 118°15' 00" W.; to lat. 40°01'00" N., long. 118°01'00" W.; to lat. 39°58'00" N., long. 118°01'00" W.; to lat. 39°38' 00" N., long. 118°17'00" W.; thence via the arc of a 15-nautical mile radius circle centered at lat. 39°52' 36" N., long. 118°20'27" W.; to lat. 39°45'50" N., long. 118°38'00" W.; thence to point of beginning.
Designated altitudes. Surface to but not including Flight Level 180.
Time of designation. 0600 to 2400 local time daily.
Controlling agency: Oakland ARTC Center.
Using agency: Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4816N Dixie Valley, Nev.
Boundaries. Beginning at lat. 39°51'00" N., long. 118°00'00" W.; to lat. 39°51'00" N., long. 117°31'00" W.; to lat. 39°34'00" N., long. 117°39'30" W.; to lat. 39°34'00" N., long. 118°12'30" W.; to point of beginning.
Designated altitudes. 1500 feet AGL to but not including Flight Level 180.
Time of designation. 0700 to 2400 local time, Monday through Saturday.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commanding Officer, Naval Air Station, Fallon, Nev.

R-4816S Dixie Valley, Nev.
Boundaries. Beginning at lat. 39°34'00" N., long. 118°12'30" W.; to lat. 39°34'00" N., long. 117°39'30" W.; to lat. 39°18'00" N., long. 117°47'30" W.; to lat. 39°18'00" N., long. 118°13'15" W.; to lat. 39°17'00" N., long. 118°21'00" W.; to lat. 39°30'00" N., long. 118°15'30" W.; to point of beginning.
Designated altitudes. 500 feet AGL to but not including Flight Level 180 excluding that portion from 2,000 feet AGL up to but not including 4,000 feet AGL, which lies north of and one NM from U. S. Highway 50, between the intersections of U. S. Highway 50 with longitudes 118°25'30"W. and 118°09'50"W.
Time of designation. 0700 to 2400 local time, Monday through Saturday.
Controlling agency. Federal Aviation Administration, Oakland ARTC Center.
Using agency. Commanding Officer, Naval Air Station, Fallon, Nev.

§ 73.49 New Hampshire

§ 73.50 New Jersey

R-5001 Fort Dix, N. J.

Subarea A

Boundaries: Beginning at latitude 40°02'45" N., longitude 74°27'00" W.; to latitude 40°00'00" N., longitude 74°26'20"W.; to latitude 39°59'00"N., longitude 74°25'08"W.; to latitude 39°58'00"N., longitude 74°25'00"W.; to latitude 39°57'30"N., longitude 74°25'17"W.; to latitude 39°57'23"N., longitude 74°25'50"W.; to latitude 39°58'45"N., longitude 74°28'00"W.; to latitude 39°58'45"N., longitude 74°31'25" W.; to latitude 39°59'15" N., longitude 74°33'30" W.; to latitude 40°01'53" N., longitude 74°33'30" W.; to latitude 40°02'45" N., longitude 74°32'30" W.; to the point of beginning.

Designated altitudes: Surface to and including 4,000 feet MSL.

Time of designation: Continuous.

Controlling agency. Federal Aviation Administration, New York ARTC Center.

Using agency: Commanding General, Fort Dix, N. J.

Subarea B

Boundaries: Beginning at latitude 40°02'45" N., longitude 74°27'00" W.; to latitude 40°00'00" N., longitude 74°26'20"W.; to latitude 39°59'00"N., longitude 74°25'08"W.; to latitude 39°58'00"N., longitude 74°25'00"W.; to latitude 39°57'30"N., longitude 74°25'17"W.; to latitude 39°57'23"N., longitude 74°25'50"W.; to latitude 39°58'45"N., longitude 74°28'00"W.; to latitude 39°58'45"N., longitude 74°31'25" W.; to latitude 40°01'53" N., longitude 74°33'30" W.; to latitude 40°02'45" N., longitude 74°32'30" W.; to the point of beginning.

Designated altitudes: From 4,000 feet MSL to and including 8,000 feet MSL.

Time of designation: Continuous, sunrise Friday to sunset Sunday, other times by NOTAM, 48 hours in advance.

Controlling agency. Federal Aviation Administration, New York ARTC Center.

Using agency: Commanding General, Fort Dix, N. J.

R-5002A Warren Grove, N. J.

Boundaries. Beginning at lat. 39°43'25"N., long. 74°17'37"W.; to lat. 39°38'25"N., long. 74°24'20"W.; to lat. 39°38'30"N., long. 74°29'30"W.; to lat. 39°39'20"N., long. 74°30'00"W.; to lat. 39°44'50"N., long. 74°24'40"W.; to lat. 39°44'50"N., long. 74°19'20"W.; to the point of beginning.

Designated altitudes. Surface to 14,000 feet MSL.

Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.

Controlling agency. Federal Aviation Administration, New York ARTCC.

Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

R-5002B Warren Grove, N. J.

Boundaries. Beginning at lat. 39°41'00"N., long. 74°20'52"W.; to lat. 39°40'10"N., long. 74°20'15"W.; to lat. 39°38'50"N., long. 74°21'20"W.; to lat. 39°36'00"N., long. 74°26'30"W.; to lat. 39°36'00"N., long. 74°27'30"W.; to lat. 39°37'00"N., long. 74°28'50"W.; to lat. 39°38'30"N., long. 74°29'30"W.; to lat. 39°38'25"N., long. 74°24'20"W.; to the point of beginning.

Designated altitudes. 1,000 feet MSL to 14,000 feet MSL.

Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.

Controlling agency. Federal Aviation Administration, New York ARTCC.

Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

R-5002C Warren Grove, N. J.

Boundaries. Beginning at lat. 39°39'20"N., long. 74°30'00"W.; to lat. 39°40'30"N., long. 74°30'40"W.; to lat. 39°44'50"N., long. 74°27'30"W.; to lat. 39°44'50"N., long. 74°24'40"W.; to the point of beginning.

Designated altitudes. Surface to 3,000 feet MSL.

Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.

Controlling agency. Federal Aviation Administration, New York ARTCC.

Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

R-5002D Warren Grove, N. J.

Boundaries. Beginning at lat. 39°44'50"N., long. 74°24'40"W.; to lat. 39°45'20"N., long. 74°23'45"W.; to lat. 39°45'50"N., long. 74°20'00"W.; to lat. 39°44'50"N., long. 74°19'20"W.; to the point of beginning.

Designated altitudes. Surface to 4,000 feet MSL.

Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.

Controlling agency. Federal Aviation Administration, New York ARTCC.

Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

R-5002E Warren Grove, N. J.
Boundaries. Beginning at lat. 39°43'25"N., long. 74°17'37"W.; to lat. 39°41'00"N., long. 74°20'52"W.; to lat. 39°40'10"N., long. 74°20'15"W.; to the point of beginning.
Designated altitudes. 3,500 feet MSL to 14,000 feet MSL.
Time of designation. Sunrise to sunset, other times as activated by NOTAM issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTCC.
Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

§ 73.51 New Mexico

R-5101 Los Alamos, N. Mex.
Boundaries: Beginning at lat. 35°47'00"N., long. 106°14'48"W.; to lat. 35°50'03"N., long. 106°21'36"W.; to lat. 35°52'22"N., long. 106°20'42"W.; to lat. 35°52'52"N., long. 160°16'48"W.; to lat. 35°52'30"N., long. 106°14'48"W.; to the point of beginning.
Designated altitudes: Surface to 12,000 feet MSL.
Time of designation: Continuous.
Using agency: Manager, Energy Research and Development Administration, Los Alamos, N. Mex.

R-5103A McGregor, N. Mex.
Boundaries. Beginning at lat. 32°15'00"N., long. 106°10'00"W.; to lat. 32°15'00"N., long. 105°42'00"W.; to lat. 32°00'15"N., long. 105°56'40"W.; to lat. 32°00'30"N., long. 106°10'25"W.; to lat. 32°05'20"N., long. 106°09'20"W.; to lat. 32°06'00"N., long. 106°15'30"W.; thence along the Southern Pacific Railroad to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.
Using agency. Commanding General, Fort Bliss, Tex.

AMENDMENTS 1/24/80 44 F. R. 72106 (Rewritten)

R-5103B McGregor, N. Mex.
Boundaries. Beginning at lat. 32°45'00"N., long. 105°59'00"W.; to lat. 32°45'00"N., long. 105°52'20"W.; to lat. 32°33'20"N., long. 105°30'00"W.; to lat. 32°26'20"N., long. 105°30'00"W.; to lat. 32°15'00"N., long. 105°42'00"W.; to lat. 32°15'00"N., long. 106°10'00"W.; thence along the Southern Pacific Railroad to lat. 32°28'00"N., long. 106°02'00"W.; to lat. 32°27'40"N., long. 106°00'00"W.; to lat. 32°36'00"N., long. 106° 00'00"W.; from the surface to 12,500 feet MSL; to point of beginning excluding that airspace within a 2 NM radius of lat. 32°39'02"N., long. 105°40'34"W.; from the surface to 1,500 feet above the surface and also excluding that airspace beginning at lat. 32°42'49"N., long. 105°48'10"W.; to lat. 32°40'47"N., long. 105° 49'38"W.; to lat. 32°39'42"N., long. 105°47'42"W.; to lat. 32°41'58"N., long. 105°46'12"W.; to point of beginning from the surface to 1,500 feet above the surface.
Designated altitudes. Surface to 12,500 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.
Using agency. Commanding General, Fort Bliss, Tex.

AMENDMENTS 1/24/80 44 F. R. 72106 (Added) Corr: 45 F. R. 5675

R-5103C McGregor, N. Mex.
Boundaries. Beginning at lat. 32°45'00"N., long. 105°59'00"W.; to lat. 32°45'00"N., long. 105°52'20"W.; to lat. 32°33'20"N., long. 105°30'00"W.; to lat. 32°26'20"N., long. 105°30'00"W.; to lat. 32°15'00"N., long. 105°42'00"W.; to lat. 32°15'00"N., long. 106°10'00"W.; thence along the Southern Pacific Railroad to lat. 32°28'00"N., long. 106°02'00"W.; to lat. 32°27'40"N., long. 106°00'00"W.; to lat. 32°36'00"N., long. 106° 00'00"W.; to point of beginning from 12,500 feet MSL to unlimited.
Designated altitudes. 12,500 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.
Using agency. Commanding General, Fort Bliss, Tex.

AMENDMENTS 1/24/80 44 F. R. 72106 (Added) Corr: 45 F. R. 5675

R-5104A Melrose, N. Mex.
Boundaries: Beginning at lat. 34°28'00" N., long. 103°43'15" W., to lat. 34°25'25" N., long. 103°40'00" W., to lat 34°14'30" N., long. 103°40'00" W., to lat. 34°10'00" N., long. 103°46'00" W., to lat. 34°10'00" N., long. 103°55'00" W., to lat. 34°28'00" N., long. 103°55'00" W., to point of beginning.
Designated altitudes: Surface to 18,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.
Using agency: Commander, Cannon AFB, N. Mex.

R-5104B Melrose, N. Mex.

Boundaries: Beginning at lat. 34°28'00" N., long. 103°43'15" W., to lat. 34°25'25" N., long. 103°40'00" W., to lat. 34°14'30" N., long. 103°40'00" W., to lat. 34°10'00" N., long. 103°46'00" W., to lat. 34°10'00" N., long. 103°55'00" W., to lat. 34°28'00" N., long. 103°55'00" W., to point of beginning.

Designated altitudes: 18,000 feet MSL to 23,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.

Using agency: Commander, Cannon AFB, N. Mex.

R-5105 Melrose, N. Mex.

Boundaries. Beginning at lat. 34°39'00"N., long. 103°55'00"W.; to lat. 34°39'00"N., long. 103°40'00"W.; to lat. 34°25'25"N., long. 103°40'00"W.; to lat. 34°28'00"N., long. 103°43'15"W.; to lat. 34°28'00"N., long. 103°55'00"W.; to the point of beginning.

Designated altitudes. Surface to 10,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Albuquerque ARTCC.

Using agency. Commander, Cannon AFB, N. Mex.

R-5107A White Sands Missile Range, N. Mex.

Boundaries. Beginning at latitude 32°23'18" N., longitude 106°07'03" W.; to latitude 32°05'00" N., longitude 106°18'20" W.; to latitude 32°05'00" N., longitude 106°29'00" W.; to latitude 32°06'20" N., longitude 106°34'00" W.; to latitude 32°18'00" N., longitude 106°34'00" W.; to latitude 32°18'00" N., longitude 106°39'00" W.; to latitude 32°19'30" N., longitude 106°39'30" W.; to latitude 32°19'30" N., longitude 106°20'36" W.; to latitude 32°24'48" N., longitude 106°09'00" W.; to the point of beginning.

Designated altitude. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. Commanding General, Fort Bliss, Texas.

R-5107B White Sands Missile Range, N. Mex.

Boundaries: Beginning at latitude 33°44'45" N., longitude 106°04'00" W.; to latitude 32°50'00" N., longitude 106°04'00" W.; to latitude 32°36'00" N., longitude 106°06'00" W.; to latitude 32°25'00" N., longitude 106°06'00" W.; to latitude 32°23'18" N., longitude 106°07'03" W.; to latitude 32°24'48" N., longitude 106°09'00" W.; to latitude 32°19'30" N., longitude 106°20'36" W.; to latitude 32°19'30" N., longitude 106°39'30" W.; to latitude 33°13'00" N., longitude 106°52'00" W.; to latitude 33°49'45" N., longitude 106°45'20" W.; to latitude 33°49'30" N., longitude 106°16'30" W.; thence along the south side of U. S. Highway 380 to the point of beginning; excluding the airspace in R-5107D, R-5107F, and R-5107G; and that airspace from the surface to and including 1,500 feet above the surface within a 2-nautical mile radius of latitude 32°26'35" N., longitude 106°40'45" W., latitude 32°30'00" N., longitude 106°41'10" W., and latitude 32°23'49" N., longitude 106°41'27" W.

Designated altitudes. Surface to unlimited.

Time of designation. Continuous.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107C White Sands Missile Range, N. Mex.

Boundaries: Beginning at latitude 34°17'00" N., longitude 106°04'00" W.; to latitude 33°44'45" N., longitude 106°04'00" W.; thence along the south side of U. S. Highway 380 to latitude 33°49'30" N., longitude 106°16'30" W.; to latitude 33°49'45" N., longitude 106°45'20" W.; to latitude 34°15'45" N., longitude 106°40'30" W.; to latitude 34°17'00" N., longitude 106°12'00" W.; to the point of beginning.

Designated altitudes. Surface to unlimited.

Time of designation. Continuous Monday through Friday. Other times as activated by NOTAM issued at least 12 hours in advance.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107D White Sands Missile Range, N. Mex.

Boundaries: Beginning at lat. 33°34'00" N., long. 106°04'00" W.; to lat. 33°04'00" N., long. 106°21'00" W.; to lat. 32°34'00" N., long. 106°15'00" W.; to lat. 32°34'00" N., long. 106°06'00" W.; to lat. 32°36'00" N., long. 106°06'00" W.; to lat. 32°50'00" N., long. 106°04'00" W.; to point of beginning.

Designated altitudes: Surface to 22,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Albuquerque, ARTC Center.

Using agency: Deputy for Air Force, White Sands Missile Range, N. Mex. 88002

R-5107E White Sands Missile Range, N. Mex.

Boundaries. From the point where an arc of 19 nautical miles radius centered at latitude 33°45'00" N., longitude 106°26'30" W., intersects the western boundary of R-5107C, to latitude 33°54'00" N., longitude 106°46'30" W.; to latitude 33°32'45" N., longitude 106°58'45" W.; to latitude 33°26'50" N., longitude 107°00'00" W.; to latitude 33°35'00" N., longitude 106°48'00" W.; to the point of beginning.

Designated altitudes. Surface to unlimited.

Time of use. As published in NOTAMs at least 12 hours in advance.

Controlling agency. FAA, Albuquerque ARTC Center.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107F White Sands Missile Range, N. Mex.
Boundaries: Beginning at lat. 33°10'10" N., long. 107°10'55" W.; to lat. 33°20'30" N., long. 107°08'20" W.; to lat. 33°16'10" N., long. 106°51'40" W.; to lat. 33°05'30" N., long. 106°04'00" W.; to lat. 33°00'00" N., long. 105°27'00" W.; to lat. 32°45'00" N., long. 105°27'00" W.; to lat. 32°45'00" N., long. 105°49'00" W.; to lat. 32°50'30" N., long. 106°04'00" W.; to lat. 33°05'00" N., long. 106°50'20" W.; to point of beginning.
Designated altitude: From FL 240 to FL 450.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque ARTC Center.
Using agency: Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107G White Sands Missile Range, N. Mex.
Boundaries: Beginning at lat. 33°11'40" N., long. 107°10'25" W.; to lat. 33°21'00" N., long. 107°08'00" W.; to lat. 33°22'55" N., long. 107°05'50" W.; to lat. 33°25'20" N., long. 105°27'00" W.; to lat. 33°14'00" N., long. 105°27'00" W.; to point of beginning.
Designated altitude: From FL 240 to FL 450.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Albuquerque, ARTC Center.
Using agency: Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5109A White Sands Missile Range, N. Mex.
Boundaries. Beginning at latitude 33°31'30" N., longitude 105°27'00" W.; to latitude 32°45'00" N., longitude 105°27'00" W.; to latitude 32°45'00" N., longitude 105°59'00" W.; to latitude 32°36'00" N., longitude 106°00'00" W.; to latitude 32°36'00" N., longitude 106°06'00" W.; to latitude 32°50'00" N., longitude 106°04'00" W.; to latitude 33°44'10" N., longitude 106°04'00" W.; to the point of beginning, excluding the airspace in Restricted Areas R-5107F and R-5107G.
Designated altitudes. From 24,000 feet MSL to unlimited.
Time of designation. Continuous Monday through Friday. Other times as activated by NOTAM issued at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5109B White Sands Missile Range, N. Mex.
Boundaries. Beginning at latitude 34°17'00" N., longitude 106°04'00" W.; to latitude 34°17'00" N., longitude 105°51'00" W.; to latitude 33°57'00" N., longitude 105°27'00" W.; to latitude 33°31'30" N., longitude 105°27'00" W.; to latitude 33°44'10" N., longitude 106°04'00" W.; to the point of beginning.
Designated altitudes. From 24,000 feet MSL to unlimited.
Time of designation. Continuous Monday through Friday. Other times as activated by NOTAM issued at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5111A Elephant Butte, N. Mex.
Boundaries. Beginning at lat. 32°43'00"N., long. 106°45'00"W.; to lat. 32°45'45"N., long. 106°57'00"W.; to lat. 32°52'00"N., long. 107°00'00"W.; to lat. 33°26'50"N., long. 107°00'00"W.; to lat. 33°35'00"N., long. 106°48'00"W.; to lat. 33°13'00"N., long. 106°52'00"W.; to point of beginning, excluding the airspace in R-5107F and R-5107G.
Designated altitudes. 13,000 feet MSL to unlimited.
Time of designation. As published by NOTAM at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for United States Air Force, White Sands Missile Range; N. Mex. 88002.
AMENDMENTS 9/4/80 45 F. R. 41913 (Rewritten)

R-5111B Elephant Butte, N. Mex.
Boundaries. Beginning at lat. 32°43'00"N., long. 106°45'00"W.; to lat. 32°45'45"N., long. 106°57'00"W.; to lat. 32°52'00"N., long. 107°00'00"W.; to lat. 33°26'50"N., long. 107°00'00"W.; to lat. 33°35'00"N., long. 106°48'00"W.; to lat. 33°13'00"N., long. 106°52'00"W.; to point of beginning.
Designated altitudes. Surface to 13,000 feet MSL.
Time of designation. As published by NOTAM at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for United States Air Force, White Sands Missile Range, N. Mex. 88002.
AMENDMENTS 9/4/80 45 F. R. 41913 (Rewritten)

R-5111C Elephant Butte, N. Mex.
Boundaries. Beginning at lat. 32°45'45"N., long. 106°57'00"W.; to lat. 32°47'00"N., long. 107°06'00"W.; to lat. 33°00'00"N., long. 107°13'00"W.; to lat. 33°21'00"N., long. 107°08'00"W.; to lat. 33°26'50"N., long. 107°00'00"W.; to lat. 32°52'00"N., long. 107°00'00"W.; to point of beginning, excluding the airspace in R-5107F and R-5107G.
Designated altitudes. Surface to unlimited.
Time of designation. As published by NOTAM at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. Deputy for United States Air Force, White Sands Missile Range, N. Mex. 88002.
AMENDMENTS 9/4/80 45 F. R. 41913 (Added)

R-5113 Socorro, N. Mex.
Boundaries. Beginning at latitude 34°00'00" N., longitude 107°07'30" W.; thence to latitude 33°55'30" N., longitude 107°07'30" W.; to latitude 33°55'30" N., longitude 107°12'30" W.; to latitude 34'00'00" N., longitude 107°12'30" W.; to point of beginning.
Designated altitudes. Surface to 45,000 feet MSL.
Time of designation. From 0900 to 1900 local time, daily June 1 through September 30, annually.
Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.
Using agency. U. S. Navy, Office of Naval Research, Atmospheric Sciences.

§ 73.52 New York

R-5201 Fort Drum, N. Y.
Boundaries. Beginning at lat. 44°15'00" N., long. 75°31'30" W.; to lat. 44°11'15" N., long. 75°25'00" W.; to lat. 44°03'00" N., long. 75°33'30" W.; to lat. 44°00'45" N., long. 75°37'25" W.; to lat. 44°03'25" N., long. 75°39'30" W.; to lat. 44°05'47" N., long. 75°44'30" W.; to lat. 44°10'00" N., long. 75°39'30" W.; to point of beginning.
Designated altitudes. Surface to 23,000 feet MSL, April 1 through September 30; surface to 20,000 feet MSL, October 1 through March 31.
Time of designation. Continuous April 1 through September 30 and 0600 through 1800 hours local time, October 1 through March 31; other times by NOTAM 48 hours in advance.
Controlling agency. Federal Aviation Administration, Watertown, N. Y. Flight Service Station.
Using agency. Commanding Officer, Fort Drum, N. Y.

R-5202 Gardiner's Island, N. Y.
Boundaries. A circular area with a 3-nautical mile radius centered at Lat. 41°08'30" N, Long. 72° 08'50" W.
Designated altitudes: Surface to 10,000 feet MSL, inclusive.
Time of designation: 0900 to 1800 local time, April 15 through October 14; 0900 to 1600 local time, October 15 through April 14.
Controlling agency: FAA, Quonset RATCF.
Using agency: Naval Plant Representative Office, Grumman Aerospace Corporation, Bethpage, N. Y.

R-5203 Oswego, N. Y.
Boundaries. Beginning at Lat. 43°37'00" N, Long. 76°45'00" W; to Lat. 43°24'00" N, Long. 76°45' 00" W; to Lat. 43°24'00" N, Long. 78°00'00" W; to Lat. 43°37'00" N, Long. 78°00'00" W; to the point of beginning.
Designated altitudes. Surface to Flight Level 500.
Time of Designation. Continuous
Controlling agency. Federal Aviation Administration, Cleveland ARTC Center.
Using agency. 21st Air Division, Hancock Field. Syracuse, N. Y.

R-5206 West Point, N. Y.
Boundaries: Beginning at lat. 41°23'08" N., long. 74°00'00" W.; to lat. 41°23'08" N., long. 73°59'42" W.; thence along south side of U. S. Highway 9W to lat. 41°22'32" N., long. 73°58'58" W.; to lat. 41°22'18" N., long. 73°58'58" W.; to lat. 41°20'04" N., long. 74°00'42" W.; thence along north side of Mine Torne Road to lat. 41°21'24" N., long. 74°02'38" W.; thence along east side of New York State Highway 293 to point of beginning.
Designated altitudes: Surface to and including 5,000 feet MSL.
Time of designation: 0600 to 2400 local, July 1 to August 31, other dates and times by NOTAM 48 hours in advance.
Controlling agency: Federal Aviation Administration, New York ARTC Center.
Using agency: Superintendent, U. S. Military Academy, West Point, N. Y.

R-5207 Romulus, N. Y.
Boundaries. A circular area with a radius of 1,350 feet centered at latitude 42°46'59" N., longitude 76°53'06" W.
Designated altitudes. Surface to 2,000 feet MSL.
Time of designation. 0730 to 1600 local time, Monday through Friday.
Using agency. Commanding Officer, Seneca Army Depot, Romulus, N. Y.

§ 73.53 North Carolina

R-5301A Albemarle Sound, N. C.
Boundaries. A circular area with a 3-mile radius centered at latitude 36° 03' 30" N., longitude 76° 20' 00" W., excluding the airspace within R-5301B.
Designated altitudes. Surface to 6,000 feet MSL.
Time of designation. Sunrise to sunset.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, Va.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5301B Albemarle Sound, N. C.
Boundaries. A circular area within a 1½-nmi radius centered at latitude 36° 05' 25" N., longitude 76° 18' 30" W.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, Va.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5301C Albemarle Sound, N. C.
Boundaries. A circular area within a 1½ nautical mile radius centered at Lat. 36°05'25" N., Long. 76° 18' 30" W.
Designated altitudes. From 5,000 feet MSL to and including 14,000 feet MSL.
Time of designation. As activated by NOTAM at least 24 hours in advance.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, Va.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5302 Harvey Point, N. C.
Boundaries. Beginning at lat. 36°06'30"N., long. 76°20'00"W.; to lat. 36°05'25"N., long. 76°17'00"W.; to lat. 36°03'30"N., long. 76°05'30"W.; to lat. 36°00'00"N., long. 76°05'30"W.; to lat. 36°00'00"N., long. 76°15'00"W.; to lat. 36°00'30"N., long. 76°20'00"W.; thence clockwise via a 3 NM arc centered at lat. 36° 03'30"N., long. 76°20'00"W.; to the point of beginning, excluding the airspace within R-5301A, B, or C, when either or all of these areas are activated.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. 1300Z to 0400Z.
Controlling agency. Federal Aviation Administration, Washington ARTC Center, Leesburg, Va.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC), NAS Oceana, Va.

R-5306A Cherry Point, N. C.
Boundaries. Beginning at latitude 35°23'15" N., longitude 76°34'40" W.; to latitude 35°18'15" N., longitude 76°16'40" W.; to latitude 35°04'30" N., longitude 76°04'30" W.; to latitude 34°46'45" N., longitude 76°24'45" W.; to latitude 34°46'00" N., longitude 76°30'00" W.; to latitude 35°08'00" N., longitude 76°51'20" W.; thence to point of beginning.
Designated altitudes. Surface to, but not including FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5306C Cherry Point, N. C.
Boundaries. Beginning at latitude 34°51'00" N., longitude 77°05'30" W.; to latitude 34°42'00" N., longitude 76°54'45" W.; to latitude 34°41'50" N., longitude 76°56'20" W.; to latitude 34°37'30" N., longitude 76°56'20" W.; thence southwest along a line 3-nautical miles from and parallel to the shoreline to latitude 34°34'30" N., longitude 77°09'00" W.; to latitude 34°44'50" N., longitude 77°14'40" W.; to latitude 34°49'30" N., longitude 77°10'00" W.; thence to point of beginning.
Designated altitudes. From 1200 feet MSL to, but not including FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5306D Cherry Point, N. C.
Boundaries. Beginning at latitude 34°44'50" N., longitude 77°14'40" W.; to latitude 34°34'30" N., longitude 77°09'00" W.; thence southwest along a line 3-nautical miles from and parallel to the shoreline to latitude 34°30'20" N., longitude 77°15'50" W.; to latitude 34°33'00" N., longitude 77°19'00" W.; to latitude 34°36'05" N., longitude 77°26'08" W.; to latitude 34°40'00" N., longitude 77°22'00" W.; to latitude 34°39'10" N., longitude 77°20'50" W.; thence to point of beginning.
Designated altitudes. Surface to, but not including FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5306E Cherry Point, N. C.
Boundaries. Beginning at latitude 34°40'20" N., longitude 77°22'12" W.; to latitude 34°40'00" N., longitude 77°22'00" W.; to latitude 34°36'05" N., longitude 77°26'08" W.; to latitude 34°38'12" N., longitude 77°26'00" W.; thence to point of beginning.
Designated altitudes. Surface to, but not including FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5311A Fort Bragg, N. C.
Boundaries. Beginning at latitude 35°10'46" N., longitude 79°01'56" W.; to latitude 35°08'47" N., longitude 79°02'00" W.; to latitude 35°07'00" N., longitude 79°02'30" W.; to latitude 35°05'35" N., longitude 79°01'50" W.; to latitude 35°02'55" N., longitude 79°05'40" W.; to latitude 35°02'45" N., longitude 79°20'10" W.; to latitude 35°07'05" N., longitude 79°22'50" W.; to latitude 35°09'40" N., longitude 79°20'10" W.; thence along Little River to point of beginning.
Designated altitudes. Surface to but not including 7,000 feet MSL.
Time of designation. Continuous.
Using agency. Commanding General, Fort Bragg, N. C.
Controlling agency. Federal Aviation Administration, Washington ARTCC.

R-5311B Fort Bragg, N. C.
Boundaries: Beginning at latitude 35°10'46" N., longitude 79°01'56" W.; to latitude 35°08'47" N., longitude 79°02'00" W.; to latitude 35°07'00" N., longitude 79°02'30" W.; to latitude 35°05'35" N., longitude 79°01'50" W.; to latitude 35°02'55" N., longitude 79°05'40" W.; to latitude 35°02'45" N., longitude 79°20'10" W.; to latitude 35°07'05" N., longitude 79°22'50" W.; to latitude 35°09'40" N., longitude 79°20'10" W.; thence along Little River to point of beginning.
Designated altitudes. From 7,000 feet MSL to but not including 12,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, ARTC Center, Washington.
Using agency: Commanding General, Fort Bragg, N. C.

R-5311C Fort Bragg, N. C.
Boundaries. Beginning at lat. 35°10'46"N., long. 79°01'56"W.; to lat. 35°08'47"N., long. 79°02'00"W.; to lat. 35°07'00"N., long. 79°02'30"W.; to lat. 35°05'35"N., long. 79°01'50"W.; to lat. 35°02'55"N., long. 79°05'40"W.; to lat. 35°02'45"N., long. 79°20'10"W.; to lat. 35°07'05"N., long. 79°22'50"W.; to lat. 35°09'40"N., long. 79°20'10"W.; thence along Little River to the point of beginning.
Designated altitudes. From 12,000 feet MSL but not including FL 290.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTCC.
Using agency. Commanding General, Fort Bragg, N. C.

R-5313 Long Shoal Point, N. C.
Boundaries. A circular area with a 3-mile radius centered at Lat. 35°32'48" N, Long. 75°41'26" W.
Designated altitudes. Surface to 18,000 feet MSL.
Time of designation. Continuous.
Using agency. Fleet Area Control and Surveillance Facility (FACSFAC VACAPES), NAS Oceana, Virginia Beach, Va.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5314 Dare County, N. C.
Subarea A
Boundaries. Beginning at latitude 35°45'40" N., longitude 75°49'20" W.; to latitude 35°40'10" N., longitude 75°50'15" W.; to latitude 35°41'30" N., longitude 76°00'20" W.; to latitude 35°47'00" N., longitude 75°59'00" W; to the point of beginning.
Designated altitudes. Surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea B
Boundaries. Beginning at latitude 35°39'30" N., longitude 75°45'45" W.; to latitude 35°34'40" N., longitude 75°46'50" W.; to latitude 35°36'45" N., longitude 76°01'20" W.; to latitude 35°41'30" N., longitude 76°00'20" W.; to the point of beginning.
Designated altitudes. 500 feet above the surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea C.
Boundaries. Beginning at latitude 35°48'30" N., longitude 75°43'40" W.; to latitude 35°45'00" N., longitude 75°44'35" W.; to latitude 35°47'00" N., longitude 75°59'00" W.; to latitude 35°51'35" N., longitude 75°57'55" W.; to latitude 35°49'30" N., longitude 75°45'00" W.; to the point of beginning.
Designated altitudes. 500 feet above the surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea D.
Boundaries. Beginning at latitude 35°40'30" N., longitude 75°52'15" W.; to latitude 35°38'40" N., longitude 75°52'35" W.; to latitude 35°39'00" N., longitude 75°54'35" W.; to latitude 35°40'40" N., longitude 75°54'10" W.; to the point of beginning.
Designated altitudes. Surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea E.
Boundaries. Beginning at latitude 35°47'50" N., longitude 75°48'50" W.; to latitude 35°45'40" N., longitude 75°49'20" W.; to latitude 35°46'10" N., longitude 75°52'35" W.; to latitude 35°48'00" N., longitude 75°52'00" W.; to the point of beginning.
Designated altitudes. Surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea F.
Boundaries. Beginning at latitude 35°45'00" N., longitude 75°44'35" W.; to latitude 35°39'30" N., longitude 75°45'45" W.; to latitude 35°40'10" N., longitude 75°50'15" W.; to latitude 35°45'40" N., longitude 75°49'20" W.; to the point of beginning.
Designated altitudes. 500 feet above the surface to flight level 205.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea G
Boundaries. Beginning at lat. 35°51'35"N., long. 75°57'55"W.; to lat. 35°38'55"N., long. 76°01'00"W.; to lat. 35°39'20"N., long. 76°05'00"W.; to lat. 35°51'52"N., long. 76°02'09"W.; to the point of beginning.
Designated altitudes. 200 feet above the surface to 15,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

AMENDMENTS 1/24/80 44 F. R. 68452 (Changed) Corr: 44 F. R. 72106

Subarea H
Boundaries. Beginning at lat. 35°51'52"N., long. 76°02'09"W.; to lat. 35°39'20"N., long. 76°05'00"W.; to lat. 35°40'25"N., long. 76°12'25"W.; to lat. 35°52'22"N., long. 76°09'53"W.; to the point of beginning.
Designated altitudes. 500 feet above the surface to 10,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

AMENDMENTS 1/24/80 44 F. R. 68452 (Changed) Corr: 44 F. R. 72106

Subarea J
Boundaries. Beginning at lat. 35°52'22"N., long. 76°09'53"W.; to lat. 35°40'25"N., long. 76°12'25"W.; to lat. 35°43'50"N., long. 76°35'30"W.; to lat. 35°53'50"N., long. 76°33'10"W.; to the point of beginning.
Designated altitudes. 1,000 feet above the surface to 6,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

AMENDMENTS 1/24/80 44 F. R. 68452 (Changed) Corr: 44 F. R. 72106

§ 73.54 North Dakota

§ 73.55 Ohio

R-5502A Lacarne, Ohio
Boundaries. Beginning at lat. 41°35'19"N., long. 82°55'30"W.; to lat. 41°32'30"N., long. 83°01'00"W.; to lat. 41°36'35"N., long. 83°04'52"W.; thence via a 5 NM arc centered at lat. 41°32'30"N., long. 83°01'00"W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. 0800 to 1700 local time April 1 to November 30; 0800 to 1700 local time Tuesday, Wednesday and Thursday, December 1 to March 31; other times by NOTAM 48 hours in advance.
Controlling agency. Federal Aviation Administration, Cleveland ARTC Center.
Using agency. The Adjutant General, State of Ohio.

AMENDMENTS 1/24/80 44 F. R. 70714 (Rewritten)

R-5502B Lacarne, Ohio
Boundaries. Beginning at lat. 41°41'30"N., long. 83°00'00"W.; to lat. 41°35'40"N., long. 82°54'50"W.; to lat. 41°32'30"N., long. 83°01'00"W.; to lat. 41°36'35"N., long. 83°04'52"W.; to lat. 41°41'30"N., long. 83°07'30"W.; to point of beginning.
Designated altitudes. Surface to 23,000 feet MSL.
Time of designation. Tuesday, Wednesday and Thursday, 0800 to 1700 local time; other times by NOTAM 48 hours in advance.
Controlling agency. Federal Aviation Administration, Cleveland ARTC Center.
Using agency. The Adjutant General, State of Ohio.

AMENDMENTS 1/24/80 44 F. R. 70714 (Added)

R-5503 Wilmington, Ohio
Boundaries. Beginning at lat. 39°30'00" N., long. 83°02'00" W.; to lat. 38°48'30" N., long. 83°02'00" W.; to lat. 38°58'30" N., long. 84°05'00" N.; to lat. 39°15'45" N., long. 84°05'00" W.; to lat. 39°17'50" N., long. 84°02'30" W.; to lat. 39°26'05" N., long. 83°48'10" W.; to lat. 39°30'00" N., long. 83°38'35" W.; to point of beginning.
Designated altitudes. 4,000 feet MSL to flight level 600.
Time of designation. 0800 to 2200 hours, local time, Monday through Saturday.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Aeronautical Systems Division, Wright-Patterson AFB, Ohio.

§ 73.56 Oklahoma

R-5601A Fort Sill, Okla.
Boundaries. Beginning at latitude 34°38'15" N., longitude 98°17'00" W.; to latitude 34°38'15 N., longitude 98°20'55" W.; thence counterclockwise along the arc of a 3-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°40'12" N., longitude 98° 26'17" W.; to latitude 34°39'33" N., longitude 98°26'17" W.; thence counterclockwise along the arc of a 2.5-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°38'15" N., longitude 98°26'46" W.; to latitude 34°38'15" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°39'43" W.; to latitude 34°43'30" N., longitude 98°35'39" W.; to latitude 34°43'30" N., longitude 98°21'20" W.; to latitude 34°43'45" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°17'00" W.; to point of beginning.
Designated altitude. Surface to 23,000 feet MSL.
Time of designation. Continuous.
Using agency. Commanding General, Fort Sill, Oklahoma.

R-5601B Fort Sill, Okla.
Boundaries Beginning at latitude 34°38'15' N., longitude 98°26'46" W.; thence clockwise along the arc of a 2.5-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°39'33" N., longitude 98°26'17" W.; to latitude 34°40'12" N., longitude 98°26'17" W.; thence clockwise along the arc of a 3-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°38'15" N., longitude 98°20'55" W.; thence to point of beginning.
Designated altitude. Surface to 23,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.
Using agency. Commanding General, Fort Sill, Okla.

R-5601C, Fort Sill, Okla.
Boundaries. Beginning at latitude 34°38'15" N., longitude 98°17'00" W.; to latitude 34°38'15" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°39'43" W.; to latitude 34°43'30" N., longitude 98°35'39" W.; to latitude 34°43'30" N., longitude 98°21'20" W.; to latitude 34°43'45" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°17'00" W.; to point of beginning.
Designated altitude. 23,000 feet MSL to 65,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.
Using Agency. Commanding General, Fort Sill, Okla.

R-5601D Fort Sill, Okla.
Boundaries. Beginning at latitude 34°38'15" N., longitude 98°38'00" W.; to latitude 34°38'15" N., longitude 98°48'00" W.; to latitude 34°42'15" N., longitude 98°50'00" W.; to latitude 34°45'00" N., longitude 98°40'30" W.; to latitude 34°43'30" N., longitude 98°35'39" W.; to latitude 34°41'58" N., longitude 98°39'43" W.; to latitude 34°41'58" N., longitude 98°45'20" W.; to point of beginning.
Designated altitudes. 500 feet AGL to 16,500 feet MSL.
Time of designation. Sunrise to sunset.
Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.
Using agency. Commanding General, Fort Sill, Okla.

AMENDMENTS 11/28/80 45 F. R. 79014 (Changed)

R-5601E Fort Sill, Okla.
Boundaries. Beginning at latitude 34°38'15" N., longitude 98°38'00" W.; to latitude 34°36'00" N., longitude 98°46'45" W.; to latitude 34°38'15" N., longitude 98°48'00" W.; to point of beginning.
Designated altitudes. 500 feet AGL to 6,000 feet MSL.
Time of designation. Sunrise to sunset.
Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.
Using agency. Commanding General, Fort Sill, Okla.

AMENDMENTS 11/28/80 45 F. R. 79014 (Changed)

§ 73.57 Oregon

R-5701 Boardman Oreg.
Boundaries and designated altitudes. A 5-nautical-mile radius circle centered at latitude 45°43'36" N., longitude 119°41'03"W., surface to flight level 200; within 2 nautical miles N and 3 nautical miles S of the 082° bearing from the center of the circle extending to a line one nautical mile W of and parallel to Butter Creek, surface to 10,000 feet MSL to a distance of 7 nautical miles from the center of the circle, thence surface to 6,000 feet MSL to the E extremity; within 3 nautical miles either side of the 234° bearing from the center of the circle extending to 10 nautical miles from the center, excluding the airspace within VOR Federal airway No. 112, surface to 10,000 feet MSL to a distance of 7 nautical miles from the center of the circle, thence surface to 6,000 feet MSL to the SW extremity; within 3 nautical miles either side of the 270° bearing from the center of the circle extending to 15 nautical miles from the center, surface to 10,000 feet MSL to a distance of 7 nautical miles from the center of the circle, thence surface to 6,000 feet MSL to the W extremity.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Seattle ARTC Center.
Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.

R-5704 Hermiston, Oreg.
Boundaries. Beginning at latitude 45°52'00" N., longitude 119°29'00" W.; to latitude 45°50'00" N., longitude 119°29'00" W.; to latitude 45°50'00" N., longitude 119°30'30" W.; to latitude 45°52'00" N.; longitude 119°30'30" W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. 0800 to 2000 Pst, Monday through Friday.
Using agency. Commanding Officer, Umatilla Ordnance Depot, Hermiston, Oreg.

R-5706 Boardman, Oreg.
Boundaries. Beginning at latitude 45°40'40" N., longitude 120°02'25" W.; to latitude 45°40'40" N., longitude 120°09'00" W.; to latitude 45°45'45" N., longitude 120°09'00" W.; thence east along the south shore of the Columbia River to latitude 45°51'00" N., longitude 119°40'00" W.; to latitude 45°53'00" N., longitude 119°31'00" W.; to latitude 45°46'35" N., longitude 119°31'00" W.; to latitude 45°46'10" N., longitude 119°35'00" W.; thence counterclockwise along the arc of a 5-nautical-mile radius circle centered at latitude 45°43'36" N., longitude 119°41'03" W.; to latitude 45°46'35" N., longitude 119°46'50" W.; to latitude 45°46'35" N., longitude 120°02'25" W.; to point of beginning.
Designated altitudes. 3,500 feet MSL to 10,000 feet MSL.
Time of designation. Continuous.
Controlling agency. FAA, Seattle ARTC Center.
Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.

§ 73.58 Pennsylvania

R-5801 Chambersburg, Pa.
Boundaries. The arc of a circle, having a 5,000-foot radius, centered at latitude 39°59'44" N., longitude 77°43'55" W.
Designated altitudes. Surface to 4,000 feet MSL.
Time of designation. 0800 to 1600 EST, Monday through Friday.
Using agency. Commanding Officer, Letterkenny Ordnance Depot, Chambersburg, Pa.

R-5802A Fort Indiantown Gap, Pa.
Boundaries. Beginning at lat. 40°27'30"N., long. 76°44'35"W.; to lat. 40°29'31"N., long. 76°39'08"W.; to lat. 40°28'31"N., long. 76°36'22"W.; to lat. 40°25'06"N., long. 76°44'48"W.; to the point of beginning.
Designated altitudes. 200 feet AGL to 5,000 feet MSL.
Time of designation. February 15 through May 10 and September 1 through December 15, 0800-2300 local time on Saturdays and 0800-1200 local time on Sundays; May 11 through August 31, 0800-2400 local time on Saturdays and 0800-2000 local time on all other days; other times by Notice to Airmen (NOTAM) issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTCC.
Using agency. Commander, Fort Indiantown Gap, Annville, Pa.

R-5802B Fort Indiantown Gap, Pa.
Boundaries. Beginning at lat. 40°25'06"N., long. 76°44'48"W.; to lat. 40°28'31"N., long. 76°36'22"W.; to lat. 40°27'00"N., long. 76°35'06"W.; to lat. 40°23'24"N., long. 76°43'35"W.; to the point of beginning.
Designated altitudes. Surface to 13,000 feet MSL.
Time of designation. February 15 through May 10 and September 1 through December 15, 0800-2300 local time on Saturdays and 0800-1200 local time on Sundays; May 11 through August 31, 0800-2400 local time on Saturdays and 0800-2000 local time on all other days; other times by Notice to Airmen (NOTAM) issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, New York ARTCC.
Using agency. Commander, Fort Indiantown Gap, Annville, Pa.

R-5803 Chambersburg, Pa.
Boundaries. A circular area with a 2,400-foot radius centered at Lat. 40°02'29" N, Long. 77°44'20" W.
Designated altitudes. Surface to 4,000 feet MSL.
Time of designation. 0800 to 1600 EST, Monday through Friday.
Using agency. Commanding Officer, Letterkenny Ordnance Depot, Chambersburg, Pa.

§ 73.59 Rhode Island

§ 73.60 South Carolina

R-6001 Fort Jackson, S. C.
Boundaries. Beginning at Lat. 34°03'51" N, Long. 80°42'12" W; to Lat. 34°01'40" N, Long. 80°42'15" W; to Lat. 34°01'50" N, Long. 80°55'15" W; to Lat. 34°02'21" N, Long. 80°56'02" W; to Lat. 34°04'45" N, Long. 80°53'02" W; to Lat. 34°06'19" N, Long. 80°48'47" W; to Lat. 34°05'58" N, Long. 80°46'05" W; to the point of beginning.
Designated altitudes. Surface to 24,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commanding General, Fort Jackson, S. C.

R-6002 Poinsett-Sumter, S. C.
Boundaries. Beginning at latitude 33°54'24" N., longitude 80°24'12" W., to latitude 33°46'25" N., longitude 80°23'12" W.,
to latitude 33°44'27" N., longitude 80°31'42" W., to latitude 33°50'13" N., longitude 80°31'03" W., to latitude 33°53'37" N., longitude 80°31'03" W., to point of beginning. Excluding that airspace within the Shaw AFB control zone.
Designated altitudes. Surface to 13,000 feet MSL.
Time of designation. Sunrise to 2400 hours local time.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Shaw AFB, S. C.

§ 73.61 South Dakota

§ 73.62 Tennessee

§ 73.63 Texas

R-6302A Fort Hood, Tex.
Boundaries. Beginning at lat. 31°10'00"N., long. 97°35'40"W.; to lat. 31°10'00"N., long. 97°41'00"W.; to lat. 31°11'00"N., long. 97°43'00"W.; to lat. 31°10'00"N., long. 97°45'00"W.; to lat. 31°09'00"N., long. 97°45'00"W.; to lat. 31°10'00"N., long. 97°48'00"W.; to lat. 31°15'00"N., long. 97°51'00"W.; to lat. 31°19'00"N., long. 97°51'00"W.; to lat. 31°24'00"N., long. 97°48'00"W.; to lat. 31°23'00"N., long. 97°43'00"W.; to lat. 31°21'00"N., long. 97°41'00"W.; to lat. 31°20'00"N., long. 97°41'00"W.; to lat. 31°14'00"N., long. 97°33'00"W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commanding Officer, Fort Hood, Tex.

R-6302B Fort Hood, Tex.
Boundaries. Beginning at lat. 31°10'00"N., long. 97°41'00"W.; to lat. 31°09'30"N., long. 97°43'00"W.; to lat. 31°09'00"N., long. 97°43'30"W.; to lat. 31°09'00"N., long. 97°45'00"W.; to lat. 31°10'00"N., long. 97°45'00"W.; to lat. 31°11'00"N., long. 97°43'00"W.; to the point of beginning,
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commanding Officer, Fort Hood, Tex.

R-6302C Fort Hood, Tex.
Boundaries. Beginning at lat. 31°09'00"N., long. 97°45'00"W.; to lat. 31°09'00"N., long. 97°52'00"W.; to lat. 31°09'00"N., long. 97°55'00"W.; to lat. 31°16'00"N., long. 97°54'00"W.; to lat. 31°19'00"N., long. 97°51'00"W.; to lat. 31°15'00"N., long. 97°51'00"W.; to lat. 31°10'00"N., long. 97°48'00"W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commanding Officer, Fort Hood, Tex.

R-6302D Fort Hood, Tex.
Boundaries. Beginning at lat. 31°08'00"N., long. 97°37'00"W.; to lat. 31°08'00"N., long. 97°39'00"W.; to lat. 31°10'00"N., long. 97°41'00"W.; to lat. 31°10'00"N., long. 97°35'40"W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commanding Officer, Fort Hood, Tex.

R-6302E Fort Hood, Tex.
Boundaries. Beginning at lat. 31°14'00"N., long. 97°33'00"W.; to lat. 31°06'00"N., long. 97°33'00"W.; to lat. 31°08'00"N., long. 97°39'00"W.; to lat. 31°08'00"N., long. 97°37'00"W.; to the point of beginning.
Designated altitudes. Surface to 30,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commanding Officer, Fort Hood, Tex.

R-6312 Cotulla, Tex.,
Boundaries: The area within 5 nmi of geographical points located at 28°14'50" N., 98°43'30" W.; and 28°05'53" N., 98°42'51" W.
Designated altitudes: Surface to 12,000 feet MSL except for the area west of a line between 28°17'40" N., 98°47'55" W., and 28°11'55" N., 98°48'00" W., and the area along Highway 624 extending ½ mile each side where the floor is 1,000 feet AGL.
Time of designation: Sunrise to sunset.
Controlling agency. Federal Aviation Administration, ARTCC, Houston, Tex.
Using agency: Chief of Naval Air Advanced Training Command, NAS Corpus Christi, Tex.

§ 73.64 Utah

R-6402 Dugway Proving Ground, Dugway, Utah
Boundaries. Beginning at latitude 40°25'00" N., longitude 112°56'00" W., to latitude 40°13'00" N., longitude 112°43'00" W., to latitude 39°49'00" N., longitude 112°43'00" W., to latitude 39°44'00" N., longitude 113°08'00" W.. to latitude 39°49'00" N., longitude 113°08'00" W., to latitude 39°52'00" N., longitude 113°27'00" W., to latitude 39°55'00" N., longitude 113°26'40" W., to latitude 40°20'20" N., longitude 113°20'02" W., to latitude 40°20'20" N.. longitude 113°07'00" W., to latitude 40°25'00" N., longitude 113°07'00" W., to the point of beginning.
Designated altitudes. Surface to Flight Level 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commanding Officer, Dugway Proving Ground.

R-6403 Tooele, Utah
Boundaries: Beginning at latitude 40°30'44" N., longitude 112°27'30" W.; to latitude 40°29'32" N., longitude 112°27'30" W.; to latitude 40°29'32" N., longitude 112°29'15" W.; to latitude 40°30'44" N., longitude 112°29'15" W.; to the point of beginning.
Designated altitudes. Surface to 9,000 feet MSL.
Time of designation. 0800 to 2000 local time, Monday through Friday.
Using agency. Commanding Officer, Tooele Army Depot, Tooele, Utah.

R-6404A Hill AFB, Utah
Boundaries. Beginning at Lat. 41°15'00"N., Long. 113°43'50"W.; to Lat. 41°10'40"N., Long. 112°45'00"W.; to Lat. 41°00'00"N., Long. 112°45'00"W.; to Lat. 41°00'00"N., Long. 112°56'30"W.; to Lat. 40°51'30"N.. Long. 112°56'30"W.; to Lat. 40°48'30"N., Long. 113°40'00"W.; to point of beginning.
Designated altitudes. Surface to FL 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commander, 6501st Range Squadron, Hill AFB, Utah.

AMENDMENTS 10/30/80 45 F. R. 54028 (Changed)

R-6404B Hill AFB, Utah
Boundaries. Beginning at lat. 41°10'40"N., long. 112°45'00"W.; to lat. 41°07'00"N., long. 112°39'00"W.; to lat. 41°01'00"N., long. 112°39'00"W.; to lat. 40°51'30"N., long. 112°56'30"W.; to lat. 41°00'00"N., long. 112°56'30"W.; to lat. 41°00'00"N., long. 112°45'00"W.; to point of beginning.
Designated altitudes. 100 feet AGL to FL 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commander, 6501st Range Squadron, Hill AFB, Utah.

AMENDMENTS 10/30/80 45 F. R. 54028 (Changed)

R-6405 Wendover, Utah
Boundaries. Beginning at latitude 39°44'00" N., longitude 113°08'00" W., to latitude 39°23'00" N., longitude 113°19'00" W., to latitude 39°23'00" N., longitude 113°48'00" W., to latitude 39°55'00" N., longitude 113°48'00" W., to latitude 39°55'00" N., longitude 113°26'40" W., to latitude 39°52'00" N., longitude 113°27'00" W., to latitude 39°49'00" N., longitude 113°08'00" W., to the point of beginning.
Designated altitudes. Surface to flight level 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commander, 6501st Range Squadron, Hill AFB, Utah.

AMENDMENTS 10/30/80 45 F. R. 54028 (Changed)

R-6406 Wendover, Utah
Boundaries. Beginning at 40°40'30" N., 113°00'00" W., to 40°29'00" N., 113°00'00" W., to 40°25'00" N., 112° 56'00" W.,to 40°25'00" N., 113°07'00" W., to 40°20'20" N., 113°07'00" W., to 40°20'20" N., 113°49'00" W., to 40°17'00" N., 114°00'00" W., to 40°38'30" N., 114°00'00" W., to point of beginning.
Designated altitudes. Surface to flight level 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commander, 6501st Range Squadron, Hill AFB, Utah.

AMENDMENTS 10/30/80 45 F. R. 54028 (Changed)

R-6407 Dugway Proving Ground, Dugway, Utah
Boundaries. Beginning at latitude 40°20'20" N., longitude 113°20'02" W., to latitude 39°55'00" N., longitude 113°26'40" W., to latitude 39°55'00" N., longitude 113°48'00" W., to latitude 40°00'00" N., longitude 113°48'00" W., to latitude 40°00'00" N., longitude 114°00'00" W., to latitude 40°17'00" N., longitude 114°00'00" W., to latitude 40°20'20" N., longitude 113°49'00" W., to the point of beginning.
Designated altitudes. Surface to Flight Level 580.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.
Using agency. Commanding Officer, Dugway Proving Ground

R-6410 Blanding, Utah
Boundaries. Beginning at lat. 37°34'08"N., long. 109°34'16"W.; to lat. 37°16'10"N., long. 109°16'00"W.; to lat. 37°11'40"N., long. 109°25'15"W.; to lat. 37°32'36"N., long. 109°36'54"W.; to the point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. To be activated by NOTAM at least 12 hours in advance.
Controlling agency. Federal Aviation Administration, Denver Air Route Traffic Control Center.
Using agency. Deputy for Air Force, Armament Development and Testing Center, White Sands Missile Range, New Mex.

R-6412 Camp Williams, Utah
Beginning at latitude 40°27'30" N., longitude 111°56'24" W.; thence southerly along Redwood Road (Utah Highway 68) to latitude 40°23'30" N., longitude 111°54'58" W.; to latitude 40°23'30" N., longitude 112°06'00" W.; to latitude 40°27'30" N., longitude 112°06'00" W.; to point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Maximum two-week period during the month of June each year with specific dates to be published by NOTAM.
Controlling agency. Federal Aviation Administration, Salt Lake City Tower,
Using agency. The Adjutant General, State of Utah.

R-6413 Green River, Utah
Boundaries. Beginning at lat. 38°57'00" N., long. 110°09'40" W.; thence to lat. 38°46'03" N., long. 110° 06'00" W.; to lat. 38°31'30" N., long. 109°57'00" W.; to lat. 38°31'30" N., long. 109°51'03" W.; to lat. 38° 33'27" N., long. 109°46'00" W.; to lat. 38°49'15" N., long. 109°57'02" W.; to lat. 38°58'02" N., long. 110°05' 33" W.; thence to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. As published by NOTAM issued 48 hours in advance of area activation.
Controlling agency. Federal Aviation Administration, Denver ARTC Center.
Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

§ 73.65 Vermont

R-6501 Underhill, Vt.
Subarea A
Boundaries. Beginning at lat. 44°30'00"N., long. 72°52'00"W.; to lat. 44°27'00"N., long. 72°52'00"W.; to lat. 44°27'00"N., long. 72°55'00"W.; to lat. 44°28'30"N., long. 72°56'30"W.; to lat. 44°29'15"N., long. 72° 56'30"W.; to lat. 44°30'00"N., long. 72°53'30"W.; to the point of beginning.
Designated altitudes. Surface to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Burlington Approach Control.
Using agency. Adjutant General, State of Vermont, Montpelier, Vt.

Subarea B
Boundaries. Beginning at lat. 44°30'00"N., long. 72°52'00"W.; to lat. 44°27'00"N., long. 72°52'00"W.; to lat. 44°27'00"N., long. 72°55'00"W.; to lat. 44°28'30"N., long. 72°56'30"W.; to lat. 44°29'15"N., long. 72° 56'30"W.; to lat. 44°30'00"N., long. 72°53'30"W.; to the point of beginning.
Designated altitudes. 4,000 feet MSL to 13,600 feet MSL.
Time of designation. Intermittent.
Controlling agency. Federal Aviation Administration, Burlington Approach Control.
Using agency. Adjutant General, State of Vermont, Montpelier, Vt.

§ 73.66 Virginia

R-6601 Fort A. P. Hill, Va.
Boundaries. Beginning at latitude 38°06'50" N., longitude 77°10'34" W.; to latitude 38°05'30" N., longitude 77°09'06" W.; to latitude 38°04'40" N., longitude 77°10'20" W.; to latitude 38°03'12" N., longitude 77°09'35" W.; to latitude 38°02'22" N., longitude 77°11'40" W.; to latitude 38°02'30" N., longitude 77°14'40" W.; to latitude 38°01'50" N., longitude 77°16'08" W.; to latitude 38°02'15" N., longitude 77°18'04" W.; to latitude 38°03'40" N., longitude 77°18'45" W.; to latitude 38°04'37" N., longitude 77°18'45" W.; thence along highway U. S. 301 to latitude 38°08'01" N., longitude 77°14'04" W.; to latitude 38°07'53" N., longitude 77°13'40" W.; to latitude 38°06'46" N., longitude 77°12'21" W.; thence to the point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. 0700 to 2300 e.s.t., June 1 through September 8; and 0700 to 2300 e.s.t., September 9, through May 31, by NOTAM issued at least 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Fort Lee, Va.

R-6602 Fort Pickett, Va.
Boundaries. Beginning at latitude 37°05'37" N., longitude 77°51'54" W.; to latitude 37°04'25" N., longitude 77°51'45" W.; along State Highway No. 40 to latitude 37°03'55" N., longitude 77°51'05" W.; to latitude 37°02'43" N., longitude 77°50'38" W.; to latitude 37°01'05" N., longitude 77°50'43" W.; to latitude 36°59'50" N., longitude 77°50'34" W.; to latitude 36°57'58" N., longitude 77°52'14" W.; to latitude 36°57'54" N., longitude 77°53'19" W.; to latitude 36°58'12" N., longitude 77°57'42" W.; to latitude 37°01'50" N., longitude 77°58'40" W.; to latitude 37°01'50" N., longitude 77°55'58" W.; to latitude 37°05'37" N., longitude 77°56'00" W.; to point of beginning.
Designated altitudes. The area NW of a line between latitude 37°01'05" N., longitude 77°50'43" W., and latitude 36°57'54" N., longitude 77°53'19" W., surface to 18,500 feet MSL. The area SE of this line, surface to 1,900 feet MSL.
Time of designation. Continuous from June 1 through September 8; 0600 EST Saturday to 2200 EST Sunday from September 9 through May 31; other times after issuance of NOTAMS by the using agency at least 48 hours in advance. When activated by NOTAM, another NOTAM shall be issued upon termination of use.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Fort Lee, Va.

R-6604 Chincoteague Inlet, Va.
Boundaries. Beginning at Lat. 37°56'45" N. Long. 75°27'30" W; to Lat. 37°51'30" N, Long. 75°17'15" W; thence 3 nautical miles from and parallel to the shoreline to Lat. 37°38'45" N, Long. 75°31'20" W; to Lat. 37°50'24" N, Long. 75°31'20" W; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency: Federal Aviation Administration, Washington ARTC Center.
Using agency. Chief, Wallops Station, National Aeronautics and Space Administration, Wallops Island, Va.

R-6606 Pendleton, Va.
Boundaries. Beginning at lat. 36°50'41" N., long. 75°54'40" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 36°34'33" N., long. 75°48'40" W.; to lat. 36°45'03" N., long. 75°56'12" W.; to lat. 36°44'45" N., long. 75°57'05" W.; to lat. 36°44'39" N., long. 75°58'00" W.; to lat. 36°47'00" N., long. 75°58'45" W.; to lat. 36°47'18" N., long. 75°56'54" W.; to the point of beginning.
Designated altitudes. Surface to and including 51,000 feet MSL.
Time of designation. 0800-1700 hours local time, Monday through Friday. Other times by NOTAM issued 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Fleet Area Control and Surveillance Facility, VACAPES, Virginia Beach, Va.

R-6608A Quantico, Va.
Boundaries. Beginning at lat. 38°35'10"N., long. 77°34'07"W.; to lat. 38°37'00"N., long. 77°34'07"W.; to lat. 38°37'50"N., long. 77°32'20"W.; to lat. 38°37'00"N., long. 77°25'34"W.; to lat. 38°35'45"N., long. 77°24'55"W.; to the point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Continuous, 0700 to 2400 hours, local time; other times by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTCC.
Using agency. Commanding General, Marine Corps Development and Education Command, Quantico, Va.

R-6608B Quantico, Va.
Boundaries. Beginning at lat. 38°35'10"N., long. 77°34'07"W.; to lat. 38°35'45"N., long. 77°24'55"W.; to lat. 38°34'00"N., long. 77°24'00"W.; to lat. 38°31'15"N., long. 77°24'20"W.; to lat. 38°29'00"N., long. 77°28'45"W.; to lat. 38°31'20"N., long. 77°34'07"W.; to the point of beginning.
Designated altitudes. Surface to 10,000 feet MSL.
Time of designation. Continuous, 0700 to 2400 hours, local time; other times by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTCC.
Using agency. Commanding General, Marine Corps Development and Education Command, Quantico, Va.

R-6609 Tangier Island, Va.
Boundaries: Beginning at latitude 37°53'10" N., longitude 76°14'00" W.; to latitude 37°55'15" N., longitude 76°02'30" W.; to latitude 37°50'00" N., longitude 76°00'52" W.; to latitude 37°41'00" N., longitude 76°00'52" W.; to latitude 37°40'00" N., longitude 76°01'30" W.; to latitude 37°40'00" N., longitude 76°10'00" W.; to latitude 37°45'00" N., longitude 76°11'33" W.; to point of beginning.
Designated altitudes: Surface to FL 200.
Time of designation: 0800 to 2300 hours, local time, other times by NOTAM issued at least 48 hours in advance.
Controlling agency: Federal Aviation Administration, Washington ARTC Center.
Using agency: Commanding Officer, NAS Patuxent River, Md.

R-6611 Dahlgren Complex, Va.
Subarea A
Boundaries. Beginning at Lat. 38°21'30" N, Long. 77°01'15" W; to Lat. 38°17'30" N, Long. 76°56'00" W; to Lat. 38°15'45" N, Long. 76°52'00" W; to Lat. 38°13'00" N, Long. 76°54'35" W; to Lat. 38°19'15" N. Long. 77°02'00" W; to the point of beginning.
Designated altitudes. Surface to 40,000 feet MSL.
Time of designation. 0800-1700 local time, Monday through Friday, other times by NOTAM issued 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Naval Surface Weapons Center, Dahlgren, Va.

Subarea B
Boundaries. Beginning at lat. 38°21'30" N., long. 77°01'15" W.; to lat. 38°17'30" N., long. 76°56'00" W.; to lat. 38°15'45" N., long. 76°52'00" W.; to lat. 38°13'00" N., long. 76°54'35" W.; to lat. 38°19'15" N., long. 77°02'00" W.; to the point of beginning.
Designated altitudes. 40,000 feet MSL to 60,000 feet MSL.
Time of designation. By NOTAM issued 48 hours in advance.
Controlling agency: Federal Aviation Administration, Washington ARTC Center
Using agency. Commander, Naval Surface Weapons Center, Dahlgren, Va.

R-6612 Dahlgren Complex, Va.
Boundaries. Two overlapping circular areas with 7,000-foot radii centered at Lat. 38°17'59" N. Long. 77°02'15" W, and Lat. 38°18'23" N, Long. 77°02'57" W.
Designated altitudes. Surface to 7,000 feet MSL.
Time of Designation. 0800-1700 local time, Monday through Friday, other times by NOTAM issued 48 hours in
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Naval Surface Weapons Center, Dahlgren, Va.

R-6613 Dahlgren Complex, Va.
Subarea A
Boundaries. Beginning at Lat. 38°15'45" N, Long. 76°52'00" W; to Lat. 38°13'30" N, Long. 76°46'35" W; to Lat. 38°10'00" N, Long. 76°50'00" W; to Lat. 38°13'00" N, Long. 76°54'35" W; to the point of beginning.
Designated altitudes. Surface to 40,000 feet MSL.
Time of designation. 0800-1700 local time, Monday through Friday, other times by NOTAM 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Naval Surface Weapons Center, Dahlgren, Va.

Subarea B.
Boundaries. Beginning at lat. 38°15'45" N., long. 76°52'00" W.; to lat. 38°13'30" N., long. 76°46'35" W.; to lat. 38°10'00" N., long. 76°50'00" W.; to lat. 38°13'00" N., long. 76°54'35" W.; to the point of beginning.
Designated altitudes. 40,000 feet MSL to 60,000 feet MSL.
Time of designation. By NOTAM issued 48 hours in advance.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.
Using agency. Commander, Naval Surface Weapons Center, Dahlgren, Va.

§ 73.67 Washington

R-6701 Admiralty Inlet, Wash.
Boundaries. Beginning at Lat. 48°10'00" N, Long. 122°34'48" W; to Lat. 48°05'45" N, Long. 122°31'30" W; to Lat. 48°06'06" N; Long. 122°41'12" W; to Lat. 48°10'00" N, Long. 122°40'56" W; to the point of beginning.
Designated altitudes: Surface to 5,000 feet MSL.
Time of designation. Sunrise to sunset, Monday through Friday. Saturday and Sunday as published by NOTAM 24 hours in advance.
Controlling agency. Federal Aviation Administration, Seattle ARTC Center.
Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.

R-6703 Fort Lewis, Wash.
Subarea A
Boundaries. Beginning at latitude 47°03'08" N., longitude 122°41'05" W.; to latitude 47°04'35" N., longitude 122°41'05" W.; to latitude 47°04'42" N., longitude 122°38'15" W.; to latitude 47°03'38" N., longitude 122°35'36" W.; to latitude 46°58'17" N., longitude 122°37'40" W.; thence via the Nisqually River to point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, McChord Approach Control.
Using agency. Commanding General, Fort Lewis, Wash.

Subarea B
Boundaries. Beginning at latitude 47°03'38" N., longitude 122°35'36" W.; to latitude 47°02'36" N., longitude 122°34'48" W.; to latitude 47°00'46" N., longitude 122°34'48" W.; to latitude 47°00'00" N., longitude 122°35'35" W.; to latitude 46°58'17" N., longitude 122°37'40" W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, McChord Approach Control.
Using agency. Commanding General, Fort Lewis, Wash.

Subarea C
Boundaries. Beginning at latitude 46°58'17" N., longitude 122°37'40" W.; to latitude 46°54'35" N., longitude 122°41'25" W.; to latitude 46°54'18" N., longitude 122°43'32" W.; to latitude 46°56'12" N., longitude 122°44'30" W.; to latitude 47°03'08" N., longitude 122°41'05" W.; thence via the Nisqually River to point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, McChord Approach Control.
Using agency. Commanding General, Fort Lewis, Wash.

Subarea D
Boundaries. Beginning at latitude 47°03'38" N., longitude 122°35'36" W.; to latitude 47°02'14" N., longitude 122°32'15" W.; to latitude 47°01'48" N., longitude 122°31'38" W.; to latitude 47°01'00" N., longitude 122°31'37" W.; to latitude 47°00'42" N., longitude 122°33'12" W.; to latitude 47°00'30" N., longitude 122°33'16"W.; to latitude 47°00'00" N., longitude 122°35'35" W.; to latitude 47°00'46" N., longitude 122°34'48" W.; to latitude 47°02'36" N., longitude 122°34'48" W.; to point of beginning.
Designated altitudes. Surface to 5,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, McChord Approach Control.
Using agency. Commanding General, Fort Lewis, Wash.

R-6707 Queets, Wash.
Boundaries. Beginning at lat. 47°29'25"N., long. 124°25'00"W.; clockwise along the arc of a 3-mile radius circle centered at lat. 47°27'00"N., long. 124°24'15"W.; to lat. 47°24'25"N., long. 124°24'30"W.; thence 3 nautical miles from and parallel to the shoreline to the point of beginning.
Designated altitudes. Surface to 12,000 feet MSL.
Time of designation. 0800 to 1700 local time, Monday through Friday.
Controlling agency. Hoquiam FSS.
Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.
PENDING AMENDMENT
Under R-6707, Queets, Wash., the boundary description is deleted and the following is substituted therefor:
Boundaries. Beginning at lat. 47°29'35"N., long. 124°25'00"W.; clockwise along the arc of a 3-mile radius circle centered at lat. 47°27'00"N., long. 124°24'15"W.; to lat. 47°24'25"N., long. 124°24'30"W.; to point of beginning.

AMENDMENTS 12/25/80 45 F. R. 70237 (Changed)

R-6713 Whidbey Island, Wash.
Boundaries. Beginning at lat. 48°14'54" N., long. 122°53'30" W.; to lat. 48°21'27" N., long. 122°59'34" W.; to lat. 48°23'06" N., long. 122°55'18" W.; to lat. 48°22'54" N., long. 122°49'12" W.; to lat. 48°20'12" N., long. 122°46'42" W.; to lat. 48°16'00" N., long. 122°48'27" W.; to point of beginning excluding that airspace within 1000 feet both horizontally and vertically around Smith Island centered at lat. 48°19'10" N., long. 122°50'33" W.; and excluding that airspace from the surface to 100 feet AGL beyond a 1.25-nautical mile surface radius of lat. 48°19'11" N., long. 122°54'12" W.
Designated altitudes. Surface to 1,000 feet AGL.
Time of designation. Daily, 0700 to 2400 local time.
Controlling agency. Federal Aviation Administration, Seattle ARTC Center.
Using agency. Commander Medium Attack Tactical Electronic Warfare Wing. U. S. Pacific Fleet (COMMATVAQWINGPAC), NAS Whidbey Island, Wash.

AMENDMENTS 9/24/80 45 F. R. 56337 (Changed)

R-6714A Yakima, Wash.
Boundaries. Beginning at lat. 46°51'00"N., long. 119°58'00"W.; along the west shore of the Columbia River to lat. 46°42'30"N., long. 119°58'15"W.; to lat. 46°33'00"N., long. 120°04'00"W.; to lat. 46°37'00"N., long. 120°20'00"W.; to lat. 46°43'00"N., long. 120°26'38"W.; to lat. 46°51'00"N., long. 120°21'30"W.; to lat. 46°51'00"N., long. 120°16'30"W.; to lat. 46°54'30"N., long. 120°15'00"W.; clockwise along the arc of a 12-mile radius circle centered at lat. 46°44'45"N., long. 120°20'00"W.; to lat. 46°51'00"N., long. 120°08'30"W.; to the point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Intermittent, activated by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Seattle ARTCC.
Using agency. Commanding General, Fort Lewis, Wash.

R-6714B Yakima, Wash.
Boundaries. Beginning at lat. 46°42'30"N., long. 119°58'15"W.; along the west shore of the Columbia River, to lat. 46°38'30"N., long. 119°55'30"W.; to lat. 46°33'00"N., long. 119°55'30"W.; to lat. 46°33'00"N., long. 120°04'00"W.; to point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Seattle ARTC Center.
Using agency. Commanding General, Fort Lewis, Wash.

R-6714C Yakima, Wash.
Boundaries. Beginning at lat. 46°33'00"N., long. 120°04'00"W.; to lat. 46°33'00"N., long. 120°09'00"W.; to lat. 46°37'00"N., long. 120°20'00"W.; to point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Seattle ARTC Center.
Using agency. Commanding General, Fort Lewis, Wash.

R-6714D Yakima, Wash.
Boundaries. Beginning at lat. 46°43'00"N., long. 120°26'38"W.; to lat. 46°37'00"N., long. 120°20'00"W.; to lat. 46°40'35"N., long. 120°26'35"W.; to the point of beginning.
Designated altitudes. Surface to 29,000 feet MSL.
Time of designation. Intermittent, activated by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Seattle ARTCC.
Using agency. Commanding General, Fort Lewis, Wash.

§ 73.68 West Virginia

§ 73.69 Wisconsin

R-6901 Camp McCoy, WI.
Boundaries: Beginning at latitude 44°08'40" N., longitude 90°44'20" W.; to latitude 44°08'40" N., longitude 90°40'22" W.; to latitude 44°09'36" N., longitude 90°40'22" W.; to latitude 44°09'36" N., longitude 90°36'50" W.; to latitude 44°00'02" N., longitude 90°36'35" W.; to latitude 44°00'02" N., longitude 90°35'15" W.; to latitude 43°56'22" N., longitude 90°35'20" W.; to latitude 43°56'22" N., longitude 90°39'00" W.; to latitude 43°56'38" N., longitude 90°41'00" W.; to latitude 43°56'40" N., longitude 90°45'05" W.; to latitude 43°58'30" N., longitude 90°44'30" W.; to latitude 43°58'40" N., longitude 90°43'55" W.; to latitude 44°02'45" N., longitude 90°44'30" W.; and then to the point of beginning.
Designated altitudes: Surface to 20,000 feet MSL.
Time of designation: Continuous.
Using agency: Commanding Officer, Camp McCoy, WI.
Controlling agency: Federal Aviation Administration, Chicago ARTC Center.

R-6903 Sheboygan, Wis.
Boundaries. Beginning at latitude 43°19'00" N., longitude 87°41'00" W.; to latitude 44°05'30" N., longitude 87°29'45" W.; to latitude 44°02'00" N., longitude 87°02'30" W.; to latitude 43°15'30" N., longitude 87°14'00" W.; to the point of beginning.
Designated altitudes. Surface to flight level 450.
Time of designation. Continuous, sunrise to sunset.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. Commander, Volk Field, Wisconsin.

R-6904A Volk Field, Wis.
Boundaries. Beginning at lat. 44°18'00"N., long. 89°59'00"W.; to lat. 44°10'00"N., long. 89°59'00"W.; to lat. 44°10'00"N., long. 90°11'00"W.; to lat. 44°18'00"N., long. 90°11'00"W.; thence to point of beginning excluding that airspace within R-6904B.
Designated altitudes. 150 feet AGL to 17,000 feet MSL.
Time of designation. Continuous, sunrise to sunset.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. Commander, Volk Field, Wis.

R-6904B Volk Field, Wis.
Boundaries. Beginning at lat. 44°15'00"N., long. 89°59'00"W.; to lat. 44°13'00"N., long. 89°59'00"W.; to lat. 44°13'00"N., long. 90°07'00"W.; to lat. 44°15'00"N., long. 90°07'00"W.; thence to point of beginning.
Designated altitudes. Surface to 17,000 feet MSL.
Time of designation. Continuous, sunrise to sunset.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. Commander, Volk Field, Wis.

R-6905A Lake Michigan
Boundaries. Within 1½ NM each side of a direct line between coordinates lat. 44°17'00"N., long. 87°32'00"W., and lat. 44°05'00"N., long. 86°29'00"W., ending at the shoreline.
Designated altitude. Surface to 6,000 feet MSL.
Time of use. As activated by NOTAM, 12 hours in advance.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. University of Wisconsin.

R-6905B Lake Michigan
Boundaries. Within 1½ NM each side of a direct line between coordinates lat. 44°09'00"N., long. 86°56'30"W., and lat. 43°15'00"N., long. 87°10'00"W.
Designated altitude. Surface to 6,000 feet MSL.
Time of use. As activated by NOTAM, 12 hours in advance.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. University of Wisconsin.

§ 73.70 Wyoming

R-7001A Guernsey, Wyo.
Boundaries. Beginning at lat. 42°27'30"N., long. 104°52'30"W.; to lat. 42°27'30"N., long. 104°42'30"W.; to lat. 42°22'30"N., long. 104°42'30"W.; to lat. 42°20'00"N., long. 104°52'30"W.; to the point of beginning.
Designated altitudes. Surface to but not including 8,000 feet MSL.
Time of designation. Intermittent, 24 hours in advance by NOTAM.
Controlling agency. Federal Aviation Administration, Denver ARTCC.
Using agency. Adjutant General, State of Wyoming.

R-7001B Guernsey, Wyo.
Boundaries. Beginning at lat. 42°27'30"N., long. 104°52'30"W.; to lat. 42°27'30"N., long. 104°52'30"W.; to lat. 42°27'30"N., long. 104°42'30"W.; to lat. 42°22'30"N., long. 104°42'30"W.; to lat. 42°20'00"N., long. 104°52'30"W.; to the point of beginning.
Designated altitudes. 8,000 feet MSL to 23,500 feet MSL.
Time of designation. Intermittent, 24 hours in advance by NOTAM.
Controlling agency. Federal Aviation Administration, Denver ARTCC.
Using agency. Adjutant General, State of Wyoming.

§ 73.71 Puerto Rico

R-7103 Salinas, P. R.

SUBAREA A

Boundaries: Beginning at latitude 18°03'00" N., longitude 66°14'35" W.; to latitude 18°01'16" N., longitude 66°15'14" W.; to latitude 17°59'57" N., longitude 66°16'00" W.; to latitude 17°59'16" N., longitude 66°17'11" W.; to latitude 18°01'00" N., longitude 66°19'58" W.; to latitude 18°01'53" N., longitude 66°18'53" W.; to latitude 18°02'34" N., longitude 66°18'47" W.; to latitude 18°03'25" N., longitude 66°17'54" W.; to latitude 18°04'07" N., longitude 66°17'00" W.; to point of beginning.

SUBAREA B

Boundaries: Beginning at latitude 18°03'00" N., longitude 66°14'35" W.; to latitude 18°02'37" N., longitude 66°13'39" W.; to latitude 17°58'53" N., longitude 66°15'22" W.; to latitude 17°58'30" N., longitude 66°16'30" W.; to latitude 17°59'00" N., longitude 66°17'37" W.; to latitude 17°59'16" N., longitude 66°17'11" W.; to latitude 17°59'57" N., longitude 66°16'00" W.; to latitude 18°01'16" N., longitude 66°15'14" W.; to point of beginning.

SUBAREA C

Beginning at latitude 17°59'16" N., longitude 66°17'11" W.; to latitude 17°59'00" N., longitude 66°17'37" W.; to latitude 17°59'44" N., longitude 66°19'17" W.; to latitude 18°00'27" N., longitude 66°18'58" W.; to point of beginning.

Designated altitudes: Subarea A, Surface to 12,000 feet MSL. Subarea B, 3,000 feet MSL to 12,000 feet MSL. Subarea C, 2,000 feet MSL to 12,000 feet MSL.

Time of designation: Continuous, June 1 through August 31, other times as activated by NOTAMs issued at least 24 hours in advance.

Controlling agency: Federal Aviation Administration, San Juan ARTC Center.

Using agency: The Adjutant General, Commonwealth of Puerto Rico.

R-7104 Vieques Island, P. R.

Boundaries. The airspace over Vieques Island and the surrounding waters beginning at latitude 18°02'45" N., longitude 65°27'05" W.; to latitude 18°13'10" N., longitude 65°25'27" W.; thence clockwise along the 3-nautical-mile limit from the shoreline to point of beginning.

Designated altitudes. Surface to FL 500.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, San Juan ARTC Center.

Using agency. Commanding Officer, Atlantic Fleet Weapons Training Facility, NS, Roosevelt Roads, Puerto Rico.

§ 73.72 Guam

R-7201 Farallon De Medinilla Island, Mariana Islands

Boundaries: The area within a 3-nautical mile radius of lat. 16°01'00" N., long. 146°04'30" E.

Designated altitudes: Surface to FL 600.

Time of use: Continuous.

Using agency: Commander, Naval Forces, Marianas.

SUBPART B — PROHIBITED AREAS

§ 73.87 Prohibited Areas

P-56 District of Columbia
Boundaries:
A. Beginning at the southwest corner of the Lincoln Memorial (latitude 38°53'20" N.; longitude 77°03'03" W.);
Thence via a 327° bearing, 0.6 mile, to the intersection of New Hampshire Avenue and Rock Creek and Potomac Parkway NW (latitude 38°53'45" N.; longitude 77°03'24" W.);
Thence northeast along New Hampshire Avenue, 0.6 mile, to Washington Circle, at the intersection of New Hampshire Avenue and K street NW (latitude 38°54'08" N.; longitude 77°03'02" W.);
Thence east along K Street, 2.5 miles, to the railroad overpass between First and Second Streets NE (latitude 38°54'08" N.; longitude 77°00'14" W.);
Thence southeast via a 158° bearing, 0.7 mile, to the southeast corner of Stanton Square, at the intersection of Massachusetts Avenue and Sixth Street NE (latitude 38°53'35" N.; longitude 76°59'57" W.);
Thence southwest via a 211° bearing, 0.8 mile, to the Capitol Power Plant at the intersection of New Jersey Avenue and E Street SE. (latitude 38°52'59" N.; longitude 77°00'25" W.);
Thence west via a 265° bearing. 0.7 mile, to the intersection of the Southwest Freeway (Interstate Route 95) and Sixth Street SW., extended (latitude 38°52'56" N.; longitude 77°01'13" W.);
Thence north along Sixth Street, 0.4 mile, to the intersection of Sixth Street and Independence Avenue SW. (latitude 38°53'15" N.; longitude 77°01'13" W.);
Thence west along the north side of Independence Avenue, 0.8 mile, to the intersection of Independence Avenue and 15th Street SW. (latitude 38°53'16" N.; longitude 77°02'02" W.);
Thence west along the southern lane of Independence Avenue, 0.4 mile to the west end of the Kutz Memorial Bridge over the Tidal Basin (latitude 38°53'12" N.; longitude 77°02'28" W.);
Thence west via a 285° bearing, 0.6 mile, to the southwest corner of the Lincoln Memorial, the point of beginning.
B. That area within a one-half mile radius from the center of the U. S. Naval Observatory located between Wisconsin and Massachusetts Avenues at 34th Street NW. (latitude 38°55'17" N.; longitude 77°04'02" W.).
Designated altitudes: Surface to 18,000 feet MSL.
Time of designation: Continuous.
Using agency: Administrator, Federal Aviation Administration, Washington, D. C.

§73.88

P-77 Plains, Ga.
Boundaries. That airspace within one mile each side of a line extending from lat. 32°02'00"N., long. 84° 23'38"W.; to lat. 32°01'03"N., long. 84°25'25"W., and within a one mile radius of each of the above coordinates.
Designated altitudes. Surface to 1500 feet MSL.
Time of designation. Continuous.
Using agency. Administrator, Federal Aviation Administration, Washington, D. C.

§73.89

P-47 Amarillo, Tex.
Boundaries. Beginning at lat. 35°21'09"N., long. 101°37'03"W., to lat. 35°21'11"N., long. 101°32'27"W., to lat. 35°18'09"N., long. 101°32'27"W., to lat. 35°18'09"N., long. 101°34'48"W., to lat. 35°17'55"N., long. 101°35'08"W., to lat. 35°17'55"N., long. 101°35'37"W., to lat. 35°19'05"N., long. 101°35'40"W., to lat. 35°19'05"N., long. 101°36'04"W., to lat. 35°18'02"N., long. 101°36'27"W., to lat. 35°18'02"N., long. 101°37'03"W., to point of beginning.
Designated altitudes. Surface to 4,800 feet MSL (1,200 feet AGL).
Time of designation. Continuous.
Using agency. Manager, Pantex Field Office, Department of Energy, Amarillo, Tex.

§73.90

P-40 Thurmont, Md.
Boundaries: That airspace within a one nautical mile radius of the Naval Support Facility, latitude 39°38'53" N., longitude 77°28'01" W.
Designated altitudes: Surface to but not including 5,000 feet MSL.
Time of designation. Continuous.
Using agency. Administrator, Federal Aviation Administration, Washington, D. C.

§73.91

P-73 Mount Vernon, Va.
Boundaries: That airspace within a 0.5-mile radius of latitude 38°42'28" N., longitude 77°05'11" W.
Designated altitudes. Surface to but not including 1,500 feet MSL.
Time of designation. Continuous.
Using agency. Administrator, Federal Aviation Administration, Washington, D. C.

§73.92

P-26 Denver, Colo.
Boundaries. Beginning at latitude 39°48'45" N., longitude 104°50'46" W.; to latitude 39°50'00" N., longitude 104°50'46" W.; to latitude 39°51'22" N., longitude 104°50'18" W.; to latitude 39°51'22" N., longitude 104°48'00" W.; to latitude 39°48'45" N., longitude 104°48'00" W.; to point of beginning.
Designated altitudes. Surface to 6,900 feet MSL.
Time of designation. Continuous.
Using agency. Commanding Officer, Rocky Mountain Arsenal, Denver, Colo.

PART 75--ESTABLISHMENT OF JET ROUTES AND AREA HIGH ROUTES

SUBPART A -- GENERAL

Sec.
75.1 Applicability.
75.11 Jet routes
75.13 Area high routes; control area designation.
75.15 Reserved
75.17 Bearings; Radials; Miles

SUBPART B -- JET ROUTES

Sec.
75.100 Jet routes

SUBPART C -- RESERVED

SUBPART D -- AREA HIGH ROUTES

75.400 Area high routes.

SUBPART A -- GENERAL

§75.1 Applicability.

The routes described in Subpart B, between high altitude navigational aids or intersections of their signals, are designated as jet routes along which aircraft may be operated between 18,000 feet MSL and flight level 450.
The routes described in Subpart D of this Part are designated as area high routes.

§75.11 Jet Routes

Each jet route designated in Subpart B consists of a direct course for navigating aircraft between 18,000 feet MSL and flight level 450, inclusive, between the navigational aids and intersections specified for that route.

§75.13 Area high routes; control area designation.

(a) Each area high route designated in Subpart D of this Part consists of a direct course for navigating aircraft at altitudes between 18,000 feet MSL and flight level 450, inclusive, between the waypoints specified for that route.
(b) Unless otherwise specified, that airspace on each side of an area high route that has a lateral extent specified in §71.6 and that extends outside the continental control areas, is designated as a control area.

§75.15 Reserved

§75.17 Bearings: Radials: Miles

(a) All bearings and radials in this Part are true and are applied from point of origin.
(b) Unless otherwise specified, all mileages in this Part are stated as nautical miles.

SUBPART B -- JET ROUTES

§75.100 Jet Routes.

SUBPART C -- RESERVED

SUBPART D -- AREA HIGH ROUTES

§ 75.400 Area high routes.

SUBPART B - JET ROUTES

§ 75.100 Jet routes.

(Unless otherwise specified the place names appearing in the description of the jet routes indicate the VOR or VORTAC facilities identified by such names.).

Jet Route No. 1 From the INT of the United States/Mexican Border with the direct course between the Mission Bay, Calif., VORTAC and the Tijuana, Mexico, VOR, via Mission Bay; Oceanside, Calif.; Los Angeles, Calif.; INT of the Los Angeles 319° and the Avenal, Calif., 145° radials; Avenal; Oakland, Calif.; Red Bluff, Calif.; Medford, Oreg.; Portland, Oreg., to Seattle, Wash.

Jet Route No. 2 From Mission Bay, Calif., via Imperial, Calif.; Bard, Ariz.; INT of the Bard 089° and Gila Bend, Ariz., 261° radials; Gila Bend, Cochise, Ariz.; El Paso, Tex.; Fort Stockton, Tex.; Junction, Tex.; San Antonio, Tex.; Humble, Tex.; Lake Charles, La.; INT of the Lake Charles 089° and the New Orleans, La., 275° radials; New Orleans; Semmes, Ala.; Crestview, Fla.; INT of the Crestview 091° and the Tallahassee, Fla., 290° radials; Tallahassee; to Jacksonville, Fla.

Jet Route No. 3 From Oakland, Calif., via Red Bluff, Calif.; Lakeview, Oreg.; Kimberly, Oreg.; Spokane, Wash., to Cranbrook, British Columbia, excluding the portion that lies over Canadian territory.

Jet Route No. 4 From Los Angeles, Calif., via INT Los Angeles 083° and Twentynine Palms, Calif., 269° radials; Twentynine Palms, Calif.; via intersection of Twentynine Palms 103° and Casa Grande, Ariz., 299° radials; Casa Grande; San Simon, Ariz.; Newman, Tex.; Wink, Tex.; Abilene, Tex.; Dallas-Fort Worth, Tex.; Shreveport, La.; Jackson, Miss.; Meridian, Miss.; Montgomery, Ala.; INT Montgomery 051° and Augusta, Ga., 273° radials; Augusta; Columbia, S. C.; Florence, S. C.; to Wilmington, N. C.

Jet Route No. 5 From Los Angeles, Calif., via the INT of the Palmdale, Calif., 291° and the Bakersfield, Calif., 149° radials; Bakersfield; Reno, Nev.; Lakeview, Oreg.; Seattle, Wash.; to Vancouver, British Columbia, excluding that portion within Canada.

Jet Route No. 6 From the INT of the Salinas, Calif., 145° and the Palmdale, Calif., 291° radials via Palmdale; Hector, Calif.; Needles, Calif.; Prescott, Ariz.; Zuni, Ariz.; Albuquerque, N. Mex.; Tucumcari, N. Mex.; Amarillo, Tex.; Oklahoma City, Okla.; Little Rock, Ark.; Bowling Green, Ky.; Charleston, W. Va.; Front Royal, Va.; Westminster, Md.; INT of Westminster 080° and Robbinsville, N. J. 239° radials; to Robbinsville.

PENDING AMENDMENT

In Jet Route No. 6 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

Jet Route No. 7 From Oakland, Calif., via Sacramento, Calif.; Reno, Nev.; Rome, Oreg.; Boise, Idaho; Dillon, Mont.; Great Falls, Mont.; to Swift Current, Saskatchewan, Canada. The airspace within Canada is excluded.

Jet Route No. 8 From Needles, Calif., via Winslow, Ariz.; Gallup, N. Mex.; Las Vegas, N. Mex.; Borger, Tex.; INT Borger 095° and Kingfisher, Okla., 261° radials; Kingfisher; Springfield, Mo.; St. Louis, Mo.; Louisville, Ky.; Charleston, W. Va.; Casanova, Va.; INT Casanova 051° and Westminster, Md., 080° radials; INT Westminster 080° and Robbinsville, N. J., 239° radials; to Robbinsville.

Jet Route No. 9 From Los Angeles, Calif., via Daggett, Calif.; Las Vegas, Nev.; INT Las Vegas 046° and Milford, Utah, 213° radials; Milford; Fairfield, Utah; Salt Lake City, Utah; Dubois, Idaho; Dillon, Mont., to Great Falls, Mont.

Jet Route No. 10 From Los Angeles, Calif., via intersection Los Angeles 083° and Twentynine Palms, Calif., 269° radials; Twentynine Palms; intersection of Twentynine Palms 075° and Prescott, Ariz., 262° radials; Prescott; Farmington, N. Mex., Gunnison, Colo.; INT Gunnison 060° and Denver, Colo., 225° radials; Denver; INT Denver 058° and North Platte, Nebr., 260° radials; North Platte, Nebr.; Wolbach, Nebr.; to Des Moines, Iowa.

Jet Route No. 11 From Tucson, Ariz., via INT Tucson 316° and Phoenix, Ariz., 161° radails; Phoenix; Prescott, Ariz.; Bryce Canyon, Utah; Fairfield, Utah; to Salt Lake City, Utah.

Jet Route No. 12 From Salt Lake City, Utah, via Fairfield, Utah; to Grand Junction, Colo.

Jet Route No. 13 From the INT of the United States/Mexican border and the Truth or Consequences, N. Mex., 162° radial via Truth or Consequences; Albuquerque, N. Mex.; Alamosa, Colo.; Denver, Colo.; Cheyenne, Wyo.; Casper, Wyo.; Billings, Mont.; Great Falls, Mont.; to Lethbridge, Alberta, Canada. The airspace within Canada is excluded.

Jet Route No. 14 From Amarillo, Tex., via Oklahoma City, Okla.; Little Rock, Ark.; Vulcan, Ala.; to Atlanta, Ga.; INT Atlanta, Ga., 092° and Spartanburg, S. C., 234° radials; Spartanburg; Greensboro, N. C.; Richmond, Va.; to Kenton, Del.

Jet Route No. 15 From Humble, Tex., via INT Humble 269° and Junction, Tex., 112° radials; Junction; Wink, Tex.; Roswell, N. Mex.; INT of the Roswell 319° and the Albuquerque, N. Mex., 126° radials; Albuquerque; Farmington, N. Mex.; Grand Junction, Colo.; Salt Lake City, Utah; Boise Idaho; Kimberly, Oreg.; INT Kimberly 288° and Portland, Oreg., 136° radials; to Portland.

Jet Route No. 16 From Portland, Oreg., via Pendleton, Oreg.; Whitehall, Mont.; Billings, Mont.; Dupree, S. Dak.; Sioux Falls, S. Dak.; Mason City, Iowa; Badger, Wis.; Peck, Mich.; via the Peck 100° radial to the United States/Canadian Border. From the United States/Canadian Border to Buffalo, N. Y., via the Buffalo 274° radial; Albany, N. Y., to Boston, Mass.

Jet Route No. 17 From San Antonio, Tex., via Abilene, Tex.; Amarillo, Tex.; Tobe, Colo.; Pueblo, Colo.; Denver, Colo., to Rapid City, S. Dak.

Jet Route No. 18 From Mission Bay, Calif., via Imperial, Calif.; Bard, Ariz.; INT of the Bard 089° and Gila Bend, Ariz., 261° radials; Gila Bend; Phoenix, Ariz.; St. Johns, Ariz.; Albuquerque, N. Mex.; Las Vegas, N. Mex.; Garden City, Kans.; Salina, Kans.; St. Joseph, Mo.; Bradford; to Joliet, Ill.

AMENDMENTS 1/24/80 44 F. R. 70715 (Changed)

Jet Route No. 19 From Phoenix, Ariz., via INT Phoenix 051° and Zuni, Ariz., 242° radials; Zuni; Las Vegas, N. Mex.; Liberal, Kans.; Wichita, Kans.; Butler, Mo.; to St. Louis, Mo.

Jet Route No. 20 From Seattle, Wash., via Yakima, Wash.; Pendleton, Oreg.; McCall, Idaho; Pocatello, Idaho; Rock Springs, Wyo.; Denver, Colo.; Kiowa, Colo.; Lamar, Colo.; Liberal, Kans.; INT Liberal 137° and Oklahoma City, Okla., 282° radials; Oklahoma City; Shreveport, La.; Jackson, Miss.; Montgomery, Ala.; Meridian, Miss.; Tallahassee, Fla.; INT Tallahassee 129° and Orlando, Fla., 306° radials; Orlando; INT Orlando 154° and Fort Lauderdale, Fla., 339° radials to Fort Lauderdale.

Jet Route No. 21 From the INT of the United States/Mexican Border and the Laredo, Tex., 172° radial via Laredo; San Antonio, Tex.; Austin, Tex.; Waco, Tex.; Dallas-Fort Worth, Tex.; INT Dallas-Fort Worth 355° and Oklahoma City, Okla., 158° radials; Oklahoma City; Wichita, Kans.; Omaha, Nebr.; Minneapolis, Minn.; to Duluth, Minn.

Jet Route No. 22 From Nuevo Laredo, Mexico, via Laredo, Tex.; Corpus Christi, Tex.; Palacios, Tex.; Lake Charles, La.; McComb, Miss.; Meridian, Miss.; Vulcan, Ala.; Knoxville, Tenn.; Pulaski, Va.; to Gordonsville, Va. The airspace within Mexico is excluded.

Jet Route No. 23 From San Antonio, Tex., via Millsap, Tex.; Oklahoma City, Okla.; Pioneer, Okla.; to Wichita, Kans.

Jet Route No. 24 From Myton, Utah, to Hayden Colo. From Hugo, Colo., via Salina, Kans.; Kansas City, Mo.; St. Louis, Mo.; Indianapolis, Ind.; Falmouth, Ky.; Charleston, W. Va.; to Richmond, Va.

Jet Route No. 25 From Matamoras, Mex., via Brownsville, Tex.; INT of the Brownsville 358° and the Corpus Christi, Tex., 178° radials; Corpus Christi; INT of the Corpus Christi 311° and the San Antonio, Tex., 167° radials; San Antonio; Austin, Tex.; Waco, Tex.; Dallas-Fort Worth, Tex., Tulsa, Okla.; Kansas City, Mo.; Des Moines, Iowa; Mason City, Iowa; to Minneapolis, Minn. The airspace within Mexico is excluded.

Jet Route No. 26 From Ciudad Juarez, Mex., via El Paso, Tex.; INT of El Paso 070° and Roswell, N. Mex., 215° radials; Roswell; Amarillo, Tex.; Gage, Okla.; Wichita, Kans.; Kansas City, Mo.; Kirksville, Mo.; Bradford, Ill.; to Joliet, Ill. The airspace within Mexico is excluded.

Jet Route No. 27 From San Antonio, Tex., to Lufkin, Tex.

Jet Route No. 28 From Pueblo, Colo., via Garden City, Kans., to Wichita, Kans.

Jet Route No. 29 From the INT Of the United States/Mexican Border and the Corpus Christi, Tex., 229° radial via Corpus Christi; Palacios, Tex.; Humble, Tex.; Lufkin, Tex.; Shreveport, La.; Memphis, Tenn.; Pocket City, Ind., INT Pocket City 051° and Rosewood, Ohio, 230° radials; Rosewood; Cleveland, Ohio; Jamestown, N. Y.; Syracuse, N. Y.; Plattsburgh, N. Y.; Bangor, Maine, to Presque Isle. The airspace within Mexico is excluded.

Jet Route No. 30 From Minneapolis, Minn., via Nodine, Minn.; Joliet, Ill., Appleton, Ohio; INT of Appleton 111° and Belaire, Ohio, 142° radials; to Front Royal, Va.
PENDING AMENDMENT
In Jet Route No. 30 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

Jet Route No. 31 From New Orleans, La., via Meridian, Miss.; to Vulcan.

Jet Route No. 32 From Oakland, Calif., via Sacramento, Calif.; Reno, Nev.; Battle Mountain, Nev.; Malad City, Idaho; Bovsen Reservoir, Wyo.; Crazy Woman, Wyo., Dupree, S. Dak.; Aberdeen, S. Dak.; Duluth, Minn.; to the INT of the Duluth 051° radial and the United States/Canadian Border.

Jet Route No. 33 From Humble, Tex., via INT Humble 349° and Dallas-Fort Worth, Tex., 138° radials to Dallas-Fort Worth.

Jet Route No. 34 From Hoquiam, Wash., via Olympia, Wash., Moses Lake, Wash.; Helena, Mont.; Billings, Mont.; Dupree, S. Dak.; Redwood Falls, Minn.; Nodine, Minn.; Badger, Wis.; INT of Badger 098° and Carleton, Mich., 297° radials; Carleton; Cleveland, Ohio; Bellaire, Ohio; to Martinsburg, W. Va.

Jet Route No. 35 From New Orleans, La., via McComb, Miss.; Greenwood, Miss.; Memphis, Tenn.; Farmington, Mo.; St. Louis, Mo.; Capital, Ill.; the INT of the Capital 036° and the Joliet, Ill., 204° radials; Joliet, to Northbrook, Ill.

Jet Route No. 36 From Mullan Pass, Idaho, via Great Falls, Mont.; Dickinson, N. D., via Fargo, N. Dak.; Minneapolis, Minn.; Nodine, Minn.; Badger, Wis.; INT Badger 086° and Flint, Mich., 278° radials; Flint; INT Flint 102° and Dunkirk, N. Y., 274° radials; Dunkirk; to Huguenot, N. Y., excluding the portion within Canada.

Jet Route No. 37 From Hobby, Tex., via INT of the Hobby 090° and New Orleans, La., 257° radials; New Orleans; Semmes, Ala.; Montgomery, Ala.; Spartanburg, S. C.; Gordonsville, Va.; Kenton, Del.; Coyle, N. J.; Kennedy, N. Y.; Albany, N. Y.; Massena, N. Y., to the INT of the Massena 037° radial and the United States/Canadian Border.

Jet Route No. 38 From the INT of the United States/Canadian Border and the direct radial between Duluth, Minn., and Sioux Narrows, Ont., via Duluth; Green Bay, Wis., to Peck, Mich.

Jet Route No. 39 From Crestview, Fla., via Montgomery, Ala.; Vulcan, Ala., Nashville, Tenn.; Louisville, Ky., to Rosewood, Ohio.

Jet Route No. 40 From Montgomery, Ala., via Macon, Ga.; Charleston, S. C.; Wilmington, N. C.; Richmond, Va.; INT Richmond 009° and Gordonsville, Va., 059° radials; INT Gordonsville 059° and New Castle, Del., 222° radials; to New Castle.

Jet Route No. 41 From Key West, Fla., via INT of Key West 358° and St. Petersburg, Fla., 151° radials; St. Petersburg; Tallahassee, Fla.; Montgomery, Ala.; Vulcan, Ala.; Memphis, Tenn.; Springfield, Mo., Kansas City, Mo., to Omaha, Nebr.

Jet Route No. 42 From Delicias, Mexico, via Fort Stockton, Tex.; Abilene, Tex.; Dallas-Fort Worth, Tex.; Texarkana, Ark.; Memphis, Tenn.; Nashville, Tenn.; Beckley, W. Va.; Casanova, Va.; INT Casanova 051° and Westminster, Md., 080° radials; INT Westminster 080° and Robbinsville, N. J., 239° radials; Robbinsville; INT Robbinsville 073° and Hampton 223° radials; to Hampton. The portion of this route outside of the United States is excluded.

Jet Route No. 43 From Miami, Fla., via LaBelle, Fla.; St. Petersburg, Fla.; Tallahassee, Fla.; Atlanta, Ga.; Knoxville, Tenn.; Falmouth, Ky.; Rosewood, Ohio; Carleton, Mich., to Sault Ste. Marie, Mich.

Jet Route No. 44 From Phoenix, Ariz., via Winslow, Ariz., Farmington, N. Mex.; Alamosa, Colo.; INT Alamosa 003° and Denver, Colo.; 225° radials; to INT Denver 225° and Kiowa, Colo., 266° radials.

Jet Route No. 45 From Biscayne Bay, Fla., via INT Biscayne Bay 015° and Vero Beach, Fla., 143° radials; Vero Beach; Ormond Beach, Fla., Jacksonville, Fla.; Alma, Ga.; Macon, Ga.; Atlanta, Ga.; Nashville, Tenn.; St. Louis, Mo.; Des Moines, Iowa; Sioux Falls, S. Dak.; to Aberdeen, S. Dak.

Jet Route No. 46 From Tulsa, Okla., via Walnut Ridge, Ark.; Nashville, Tenn., to Knoxville, Tenn.

Jet Route No. 47 From Charleston, S. C., via Columbia, S. C., to Spartanburg, S. C.

Jet Route No. 48 From Pulaski, Va., via Westminster, Md.; INT Westminster 043° and Kennedy, N. Y., 252° radials; Kennedy; INT Kennedy 042° and Boston, Mass., 252° radials; to Boston.

Jet Route No. 49 From Philipsburg, Pa., via Hancock, N. Y.; Albany, N. Y.; Bangor, Maine; Presque Isle, Maine.

Jet Route No. 50 From Bakersfield, Calif., via Paradise, Calif.; intersection Paradise 093° and Blythe, Calif., 282° radials; Blythe; intersection Blythe 096° and Gila Bend, Ariz., 299° radials; Gila Bend; Casa Grande, Ariz.; San Simon, Ariz.; INT San Simon 105° and El Paso, Tex., 275° radials; El Paso; INT El Paso 093° and Wink, Tex., 266° radials; Wink; Abilene, Tex.; Waco, Tex.; Lufkin, Tex.; INT of the Lufkin 086° and the Alexandria, La., 270° radials; Alexandria; McComb, Miss., to Crestview, Fla.

Jet Route No. 51 From Jacksonville, Fla., via Savannah, Ga.; Columbia, S. C.; Raleigh-Durham, N. C.; to Norfolk, Va.

Jet Route No. 52 From Vancouver, British Columbia, Canada, via Spokane, Wash.; Salmon, Idaho; Dubois, Idaho; Rock Springs, Wyo.; Denver, Colo.; Kiowa, Colo.; Lamar, Colo.; Liberal, Kans.; INT Liberal 137° and Ardmore, Okla., 309° radials; Ardmore; Dallas-Fort Worth, Tex.; Texarkana, Ark.; Greenwood, Miss.; Bigbee, Miss.; Vulcan, Ala.; Atlanta, Ga.; Augusta, Ga.; Columbia, S. C.; Raleigh-Durham, N. C.; to Richmond, Va. The portion within Canada is excluded.

Jet Route No. 53 From Biscayne Bay, Fla., via Orlando, Fla.; Jacksonville, Fla.; Augusta, Ga.; Spartanburg, S. C.; Pulaski, Va.; INT of Pulaski 015° and Ellwood City, Pa., 177° radials; Ellwood City; to Kleinburg, Ontario, Canada. The portion within Canada is excluded.

Jet Route No. 54 From Tatoosh, Wash., via Olympia, Wash.; Pendleton, Oreg.; Boise, Idaho; to Pocatello, Idaho.

Jet Route No. 55 From Jacksonville, Fla., via Savannah, Ga.; Charleston, S. C.; Florence, S. C.; INT of the Florence 007° and the Raleigh, N. C., and the Raleigh-Durham, N. C., 224° radials; Raleigh-Durham, Flat Rock, Va.; INT of the Flat Rock 025° and the Gordonsville, Va., 059° radials; INT of the Grodonsville 059 and Sea Isle, N. J., 253° radials; Sea Isle; INT Sea Isle 050° and Hampton, N. Y., 223° radials; Hampton; Providence, R. I.; Boston, Mass.; Kennebunk, Maine; Presque Isle, Maine; to Mont Joli, Quebec, Canada, excluding the portion within Canada.

Jet Route No. 56 From Mina, Nev., via Salt Lake City, Utah; Hayden, Colo.; INT Hayden 090° and Denver, Colo., 325° radials; to Denver.

Jet Route No. 57 From Truth or Consequences, N. Mex., via Socorro, N. Mex.; to Albuquerque, N. Mex.

Jet Route No. 58 From Oakland, Calif., via Stockton, Calif.; Coaldale, Nev.; Wilson Creek, Nev.; Bryce Canyon, Utah; Farmington, N. Mex.; Las Vegas, N. Mex.; Amarillo, Tex.; Wichita Falls, Tex.; Dallas-Fort Worth, Tex., Alexandria, La.; INT of the Alexandria 126° and the New Orleans, La., 295° radials; New Orleans; INT of Grand Isle, La., 104° and Crestview, Fla., 201° radials; INT of Grand Isle 104° and Sarasota, Fla., 286° radials; Sarasota; INT of Sarasota 138° and Biscayne Bay, Fla., 301° radials; to Biscayne Bay.

Jet Route No. 59 From Philipsburg, Pa., to Syracuse, N.Y.

Jet Route No. 60 From Los Angeles, Calif., via Paradise, Calif.; Hector, Calif.; Boulder City, Nev.; Bryce Canyon, Utah; Hanksville, Utah; Grand Junction, Colo.; Denver, Colo.; Hayes Center, Nebr.; Lincoln, Nebr.; Iowa City, Iowa; Joliet, Ill.; Cleveland, Ohio; Philipsburg, Pa.; INT Philipsburg 100° and Robbinsville, N. J., 293° radials; to Robbinsville.

Jet Route No. 61 From Westminster, Md., via Philipsburg, Pa., to Buffalo, N.Y.

Jet Route No. 62 From Kennedy, N. Y., via the INT of Kennedy 080° and the Nantucket, Mass., 255° radials; Nantucket; to lat. 41°08'00"N., long. 67°00'00"W.

Jet Route No. 63 From Kennedy, N. Y., via Huguenot, N. Y.; INT of Huguenot 321° and Syracuse, N. Y., 149° radials; to Syracuse.

Jet Route No. 64 From Los Angeles, Calif., via INT Los Angeles 083°T and Hector, Calif., 226°T radials; radials; Hector; Peach Springs, Ariz.;
Tuba City, Ariz.; Farmington, N. Mex.; Alamosa, Colo.; Hill City, Kans.; Pawnee City, Nebr.; Lamoni, Iowa; Bradford, Ill.; via the INT of the Bradford 089° and the Fort Wayne, Ind., 280° radials; Fort Wayne; Ellwood City, Pa.; to Robbinsville, N.J.

AMENDMENTS 5/15/80 45 F. R. 22013 (Changed)

Jet Route No. 65 From Abilene, Tex., via Roswell, N. Mex.; Truth or Consequences, N. Mex.; Phoeniz, Ariz.; INT Phoenix 272° and Blythe, Calif., 096° radials; Blythe; Palmdale, Calif.; INT Palmdale 291° and Bakersfield, Calif., 149° radials; Bakersfield; Fresno, Calif.; Sacramento, Calif.; to Red Bluff, Calif.
PENDING AMENDMENT
Under Jet Route No. 65, "to Red Bluff, Calif." is deleted and "Red Bluff, Calif.; Klamath Falls, Oreg.; to Seattle, Wash." is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 67656 (Changed)

Jet Route No. 66 From Dallas-Fort Worth, Tex., via Little Rock, Ark.; Memphis, Tenn.; to Rome, Ga.

Jet Route No. 67 From Lakeview, Oreg., direct Portland, Oreg.

Jet Route No. 68 From Badger, Wis., via INT Badger 086° and Flint, Mich., 278° radials; Flint; INT Flint 102° and Dunkirk, N.Y., 274° radials; Dunkirk; Hancock, N.Y.; INT Hancock 082° and Putnam, Conn., 293° radials; Putnam; Providence, R.I.; to Nantucket, Mass., excluding the portion within Canada.

Jet Route No. 69 From Semmes, Ala., via INT of the Semmes 015° and the Vulcan, Ala., 232° radials; to Vulcan.

Jet Route No. 70 From Hoquiam, Wash., via Seattle, Wash.; Ephrata, Wash.; Mullan Pass, Idaho; Lewiston, Mont.; Dickinson, N. Dak.; Aberdeen, S. Dak.; Minneapolis, Minn.; INT of the Minneapolis 109° and the Badger, Wis., 312° radials; Badger; Pullman, Mich.; Salem, Mich.; Jamestown, N. Y.; Sparta, N. J.; to Kennedy, N. Y.

Jet Route No. 71 From Memphis, Tenn., Centralia, Ill.; INT Centralia 019° and Northbrook, Ill., 186° radials; to Northbrook.

Jet Route No. 72 From Boulder City, Nev., via Peach Springs, Ariz.; Gallup, N. Mex.; Albuquerque, N. Mex.; Texico, N. Mex.; Wichita Falls, Texas; to Dallas-Fort Worth, Tex.

Jet Route No. 73 From Miami, Fla., via LaBelle, Fla.; Lakeland, Fla.; Tallahassee, Fla.; LaGrange, Ga.; Nashville, Tenn.; Lewis, Ind.; to Northbrook, Ill.

Jet Route No. 74 From Los Angeles, Calif., via Paradise, Calif.; INT of the Paradise 093° and the Parker, Calif., 261° radials; Parker; St. Johns, Ariz., Scorro, N. Mex.; Texico, N. Mex.; to Oklahoma City, Okla.

Jet Route No. 75 From Biscayne Bay, Fla., via the Biscayne Bay 301° and the Lakeland, Fla., 175° radials; Lakeland, Fla.; Taylor, Fla.; Columbia, S.C.; Greensboro, N.C.; Gordonsville, Va.; Westminster, Md.; Huguenot, N.Y.; Albany, N.Y.; Plattsburgh, N.Y., to the INT of the Plattsburgh 334° radial and the United States/Canadian Border.

Jet Route No. 76 From Las Vegas, Nev., via INT Las Vegas 090° and Tuba City, Ariz., 268° radials; Tuba City; Las Vegas, N. Mex.; Tucumcari, N. Mex.; Wichita Falls, Tex.; to Dallas-Fort Worth, Tex.

Jet Route No. 77 From Wilmington, N. C., via Gordonsville, Va.; Westminster, Md.; Huguenot, N. Y.; to Boston, Mass.

Jet Route No. 78 From Los Angeles, Calif., via Seal Beach, Calif.; Thermal, Calif.; Parker, Calif.; Prescott, Ariz; Zuni, Ariz.; Albuquerque, N. Mex.; Tucumcari, N. Mex.; Amarillo, Texas; Oklahoma City, Okla.; Tulsa, Okla.; Farmington, Mo.; Louisville, Ky.; Charlesto, W. Va.; Philipsburg, Pa.; INT Philipsburg 083° and Keating, Pa., 099° radials; to Kennedy, N. Y.

Jet Route No. 79 From Key West, Fla., via Miami, Fla.; Palm Beach, Fla.; Vero Beach, Fla.; Ormond Beach, Fla.; INT of Ormond Beach 360° and Jacksonville, Fla., 028° radials; Charleston, S.C.; Wilmington, N.C.; Haw, N.C.; Norfolk, Va.; INT of Norfolk 023° and Coyle, N.J., 208° radials; Coyle; Kennedy, N. Y.; INT Kennedy 080° and Nantucket, Mass., 255° radials; INT Nantucket 255° and Hyannis, Mass., 205° radials; Hyannis; INT Hyannis 003° and Bangor, Maine, 206° radials; Bangor.

Jet Route No. 80 From Oakland, Calif., via Stockton, Calif., Coaldale, Nev.; Wilson Creek, Nev.; Milford, Utah; Grand Junction, Colo.; Denver, Colo.; Goodland, Kans.; Hill City, Kans.; Kansas City, Mo.; Capital, Ill.; Indianapolis, Ind.; Bellaire, Ohio; INT of the Bellaire 090° and Robbinsville, N. J., 264° radials; Robbinsville; to Kennedy, N.Y.

Jet Route No. 82 From Portland, Oreg., via McCall, Idaho; Dubois, Idaho; Crazy Woman, Wyo.; Rapid City, S. Dak; Sioux Falls, S. Dak.; Fort Dodge, Iowa; Dubuque, Iowa; INT of Dubuque 095° and Joliet, Ill., 317° radials; Joliet; Cleveland, Ohio; Jamestown, N.Y.; to Albany, N.Y.

Jet Route No. 83 From Spartanburg, S. C., via INT Spartanburg 341° and Appleton, Ohio, 184° radials; Appleton; to Cleveland, Ohio.

Jet Route No. 84 From Oakland, Calif., via Linden, Calif.; Mina, Nev.; Delta, Utah; Meeker, Colo.; Sidney, Nebr.; Wolbach, Nebr.; Dubuque, Iowa; to Northbrook, Ill.

Jet Route No. 85 From Biscayne Bay, Fla., via INT Biscayne Bay 328° and Lakeland, Fla., 140° radials; Lakeland; Taylor, Fla.; Alma, Ga.; Augusta, Ga.; Spartanburg, S.C.; Charleston, W. Va.; INT of the Charleston 357° and the Cleveland, Ohio 172° radials; Cleveland; to Salem, Mich. The portion within Canada is excluded.

Jet Route No. 86 From Boulder City, Nev., via Peach Springs, Ariz.; Winslow, Ariz.; El Paso, Tex.; Fort Stockton, Texas; Junction, Tex.; Austin, Tex.; Humble, Tex.; Leeville, La.; INT of Leeville 104° and Sarasota, Fla., 286° radials; Sarasota; INT of Sarasota 103° and LaBelle, Fla., 313° radials; LaBelle; to Miami.

Jet Route No. 87 From Humble, Tex., via Navasota, Tex.; Dallas-Fort Worth, Tex.; Tulsa, Okla.; Butler, Mo.; Kirksville, Mo.; Bradford, Ill.; Joliet, Ill.; to Northbrook, Ill.

Jet Route No. 88 From Los Angeles, Calif., via Santa Barbara, Calif.; Salinas, Calif.; to Point Reyes, Calif.

Jet Route No. 89 From Biscayne, Fla., via the INT of Biscayne Bay 301° and Lakeland, Fla., 166° radials; Lakeland; Atlanta, Ga.; Louisville, Ky.; Boiler, Ind.; Northbrook; Badger, Wis.; Duluth, Minn.; to Winnipeg, Manitoba, Canada. The portion within Canada is excluded.

AMENDMENTS 5/15/80 45 F. R. 17951 (Changed)

Jet Route No. 90 From Seattle, Wash., via Ephrata, Wash.; Mullan Pass, Idaho; Lewistown, Mont.; Miles City, Mont.; Aberdeen, S. Dak.; Redwood Falls, Minn.; Mason City, Iowa; INT of the Mason City 095° and the Northbrook, Ill., 292° radials; to Northbrook.

Jet Route No. 91 From Cross City, Fla., via INT Cross City 338° and Atlanta, Ga., 169° radials; Atlanta; Knoxville, Tenn., Henderson, W. Va.; to Bellaire, Ohio.

AMENDMENTS 5/15/80 45 F. R. 17951 (Changed)

Jet Route No. 92 From Reno, Nev., via Coaldale, Nev.; Beatty, Nev.; INT Beatty 131° and Boulder City, Nev., 284° radials; Boulder City; Prescott, Ariz.; Phoenix, Ariz.; Casa Grande, Ariz.; INT of Casa Grande 145° and Tucson, Ariz., 298° radials; Tucson; to the INT of the Tucson 185° radial and the United States/Mexican border.

Jet Route No. 93 From the INT of the United States/Mexican Border and the Julian, Calif., 123° radial via Julian; Paradise, Calif.; INT Paradise 290° and Los Angeles, Calif., 083° radials; to Los Angeles.

Jet Route No. 94 From Oakland, Calif., via Stockton, Calif.; Reno, Nev.; Battle Mountain, Nev.; Lucin, Utah; Rock Springs, Wyo.; Scottsbluff, Nebr.; O'Neill, Nebr.; Fort Dodge, Iowa; Dubuque, Iowa; Northbrook; Pullman, Mich.; Flint, Mich.; Peck, Mich.; to the INT of the Peck 100° radial with the United States/Canadian Border. From the United States/Canadian Border at its INT with the Buffalo, N.Y., 274° radial via Buffalo; Albany, N.Y., to Boston, Mass.

Jet Route No. 95 From Kennedy, N.Y., via Huguenot, N.Y., Buffalo, N.Y.; to Kleinburg, Ontario, Canada, excluding the portion which lies over Canadian territory.

Jet Route No. 96 From Los Angeles, Calif., via Paradise, Calif.; INT Paradise 093° and Parker, Calif., 261° radials; Parker; Prescott, Ariz.; Gallup, N. Mex.; Cimarron, N. Mex.; Garden City, Kans.; Salina, Kans.; Kirksville, Mo.; Bradford, Ill.; to Joliet, Ill.

Jet Route No. 97 From lat. 39°07'00"N., long. 67°00'00"W., via Nantucket; Boston, Mass.; to Plattsburgh, N. Y.

Jet Route No. 98 From Liberal, Kans., via Gage, Okla.; Oklahoma City, Okla.; via Tulsa, Okla.; Springfield, Mo.; to Farmington, Mo.

Jet Route No. 99 From Augusta, Ga., via Knoxville, Tenn.; to Louisville, Ky.

Jet Route No. 100 From Los Angeles, Calif., via Daggett, Calif.; Las Vegas, Nev.; INT of Las Vegas 046° and Bryce Canyon, Utah, 240° radials; Bryce Canyon; Meeker, Colo.; Sidney, Nebr.; Wolbach, Nebr.; Dubuque, Iowa; to Northbrook, Ill.

Jet Route No. 101 From Humble, Texas, via Lufkin, Texas; Shreveport, La.; Little Rock, Ark.; St. Louis, Mo.; Capital, Ill.; INT of the Capital 036° and the Joliet, Ill., 204° radials; Joliet; Northbrook, Ill.; Badger, Wis.; Green Bay, Wis.; to Sault Ste. Marie, Mich.

Jet Route No. 102 From Phoenix, Ariz., via INT of Phoenix 066° and Zuni, N. Mex., 226° radials; Zuni; Alamosa, Colo.; Lamar, Colo.; to Salina, Kans.

Jet Route No. 103 From St. Petersburg, Fla., via Orlando, Fla.; Ormond Beach, Fla.; to Savannah, Ga.

Jet Route No. 104 From Los Angeles, Calif., via INT Los Angeles 083° and Twentynine Palms, Calif., 269° radials; Twentynine Palms; via intersection Twentynine Palms 103° and Gila Bend, Ariz., 312° radials; Gila Bend, Tucson, Ariz.; San Simon, Ariz.; Socorro, N. Mex.; Las Vegas, N. Mex.; to Pueblo, Colo.

Jet Route No. 105 From Dallas-Fort Worth, Tex., via Razorback, Ark.; Springfield, Mo.; Bradford, Ill.; to Badger, Wis.

Jet Route No. 106 From Minneapolis, Minn., via Green Bay, Wis.; INT Green Bay 106° and Flint, Mich., 310° radials; Flint; INT Flint 127° and Salem, Mich., 092° radials; Jamestown, N.Y.; Sparta, N.J.; to Kennedy, N.Y., excluding the portion within Canada.

Jet Route No. 107 From Los Angeles, Calif., via Los Angeles 083°T and Hector, Calif., 226°T radials; Hector; Boulder City; Milford, Utah; Delta, Utah; Rock Springs, Wyo.; Crazy Woman, Wyo.; Dickinson, N. Dak.; Pembina, N. Dak.; to Kenora, Ontario, Canada. The portion within Canada is excluded.

AMENDMENTS 5/15/80 45 F. R. 22013 (Rewritten)

Jet Route No. 108 From Winslow, Ariz., via St. Johns, Ariz.; Truth or Consequences, N. Mex.; INT Truth or or Consequences, N. Mex., 106° and Wink, Tex., 297° radials; to Wink, Tex.

Jet Route No. 109 From Wilmington, N.C., via Gordonsville, Va.; Front Royal, Va.; to Buffalo, N.Y.

PENDING AMENDMENT

In Jet Route No. 109 "Front Royal" is deleted and "Shawnee" is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

Jet Route No. 110 From Oakland, Calif., via Salinas, Calif.; Fresno, Calif.; Boulder City, Nev.; Farmington, N. Mex.; Alamosa, Colo.; Garder City, Kans.; Butler, Mo.; St. Louis, Mo.; Indianapolis, Ind.; Bellaire, Ohio; Coyle, N. J.; to Kennedy, N. Y.

Jet Route No. 111 From Nome, Alaska, via Unalakleet, Alaska; McGrath, Alaska; Anchorage, Alaska; Middleton Island, Alaska; to SNOUT INT (Middleton Island 121° and Yakutat, Alaska 215° radials).

Jet Route No. 112 From Butler, Mo., via Farmington, Mo., to Louisville, Ky.

Jet Route No. 113 From Northbrook, Ill., via Dubuque, Iowa; to Minneapolis, Minn.

Jet Route No. 114 From Denver, Colo.; O'Neill, Nebr.; Sioux Falls, S. Dak.; to Minneapolis, Minn.

Jet Route No. 115 From Shemya, Alaska, NDB, via Adak, Alaska, NDB; Dutch Harbor, Alaska, NDB; Cold Bay, Alaska; King Salmon, Alaska; INT King Salmon 053° and Kenai, Alaska, 239° radials; Kenai; Anchorage, Alaska; Fairbanks, Alaska; Chandalar, Alaska, NDB; to Deadhorse, Alaska.

Jet Route No. 116 From Salt Lake City, Utah, via Fairfield, Utah; Meeker, Colo.; to Denver, Colo.

Jet Route No. 117 From McGrath, Alaska, via Galena, Alaska; to Kotzebue, Alaska.

Jet Route No. 118 From Memphis, Tenn., via Chattanooga, Tenn., to Spartanburg, S.C.

Jet Route No. 119 From St. Petersburg, Fla., to Taylor, Fla.

Jet Route No. 120 From the INT of the Anchorage Oceanic CTA/FIR boundary and the Bethel, Alaska, 234° radial via Bethel; McGrath, Alaska; Fairbanks, Alaska; Fort Yukon, Alaska; to the Barter Island, Alaska, NDB.

AMENDMENTS 9/4/80 45 F. R. 43160 (Changed)

Jet Route No. 121 From Jacksonville, Fla., via Charleston, S. C.; Norfolk, Va.; INT Norfolk 023° and Snow Hill, Md., 211° radials; Snow Hill; Sea Isle, N. J.; INT Sea Isle 050° and Hampton, N. Y., 223° radials; Hampton; Providence, R. I.; to INT Providence 045° and Boston, Mass., 066° radials.

Jet Route No. 122 From Fairbanks, Alaska, via Galena, Alaska; to Nome, Alaska.

Jet Route No. 123 From INT Kodiak, Alaska, 107° radial and NW boundary Anchorage Oceanic Control Area at lat. 57°28'00"N., long. 150°32'00"W., via Kodiak; King Salmon, Alaska; Bethel, Alaska; Nome, Alaska; Kotzebue, Alaska; to Barrow, Alaska.

Jet Route No. 124 From Anchorage, Alaska, via Big Lake, Alaska; Gulkana, Alaska; to Northway, Alaska.

Jet Route No. 125 From Kodiak, Alaska, via Anchorage, Alaska; INT Anchorage 347° and Talkeetna, Alaska, 196° radials; Talkeetna; to Nenana, Alaska.

Jet Route No. 126 From Los Angeles, Calif., via the INT of the Los Angeles 319° and the Avenal, Calif., 148° radials; Avenal; Stockton, Calif.; Sacramento, Calif.; Red Bluff, Calif.; Medford, Oreg.; Eugene, Oreg.; Newberg, Oreg.; Olympia, Wash.; to Vancouver, British Columbia, Canada. That portion outside the United States is excluded.

Jet Route No. 127 From Cape Newenham, Alaska, NDB via King Salmon, Alaska; to INT King Salmon 042° and Anchorage, Alaska, 246° radials.

Jet Route No. 128 From Los Angeles, Calif., via INT Los Angeles 083°T and Peach Springs, Ariz., 244°T radials; Peach Springs; Tuba City, Ariz.; Gunnison, Colo.; Denver, Colo.; Hays Center, Nebr.; Wolbach, Nebr.; Dubuque, Iowa; to Northbrook, Ill.

AMENDMENTS 5/15/80 45 F. R. 22013 (Changed)

Jet Route No. 129 From Nome, Alaska, to Kotzebue, Alaska, via INT Nome 009° and Kotzebue 221° radials.

Jet Route No. 130 From Wilson Creek, Nev., via INT Wilson Creek 068° and Grand Junction, Colo., 274° radials; Grand Junction; INT Grand Junction 090° and Kiowa, Colo., 256° radials; INT Kiowa 256° and Denver, Colo., 225° radials to INT Denver 225° and Kiowa 266° radials.

Jet Route No. 131 From San Antonio, Tex., via INT San Antonio 007° and Dallas-Fort Worth, Tex., 218° radials; Dallas-Fort Worth; Texarkana, Ark.; Little Rock, Ark.; to Pocket City, Ind.

Jet Route No. 132 From Fort Dodge, Iowa, to Mason City, Iowa.

Jet Route No. 133 From Biorka Island, Alaska, via Hinchinbrook, Alaska, NDB; to Johnstone Point, Alaska.

Jet Route No. 134 From Los Angeles, Calif., via Seal Beach, Calif.; Thermal, Calif.; Parker, Calif.; Prescott, Ariz.; Gallup, N. Mex.; Cimarron, N. Mex.; Liberal, Kans., Wichita, Kans.; Butler, Mo.; St. Louis, Mo.; Falmouth, Ky.; INT of Falmouth 085° and Front Royal, Va., 264° radials; to Front Royal.
PENDING AMENDMENT
In Jet Route No. 134 all after "Falmouth, Ky.;" is deleted and "Henderson, W. Va.; INT Henderson 083° and Shawnee, Va., 262° radials; to Shawnee." is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

Jet Route No. 135 From Bethel, Alaska, to Unalakleet, Alaska.

Jet Route No. 136 From Newport, Oreg., via Portland, Oreg., Yakima, Wash., Spokane, Wash.; Mullan Pass, Idaho; INT Mullan Pass 101° and Billings, Mont., 301° radials; to Billings.

Jet Route No. 137 From Carital, Ill., via Farmington, Mo.; Walnut Ridge, Ark.; to Little Rock, Ark.

Jet Route No. 138 From Fort Stockton, Tex., via Center Point, Tex.; San Antonio, Tex.; Hobby, Tex.; to Lake Charles, La.

Jet Route No. 139 From Bettles, Alaska, to Deadhorse, Alaska.

Jet Route No. 140 From Fargo, N. Dak., via Duluth, Minn., to Sault Ste. Marie, Mich.

Jet Route No. 142 From San Simon, Ariz., via the INT of the San Simon 038° and the Socorro, N. Mex., 233° radials; to Socorro.

Jet Route No. 143 From Eugene, Oreg., via The Dallas, Oreg.; to Spokane, Wash.

Jet Route No. 144 From Wolbach, Nebr.; via Des Moines, Iowa; to Dubuque, Iowa.

Jet Route No. 145 From Toccoa, Ga., via Charleston, W. Va.; INT Charleston 034° and the Ellwood City, Pa., 194° radials to Ellwood City, Pa.

Jet Route No. 146 From Los Angeles, Calif., via Daggett; Calif.; Las Vegas, Nev.; Dove Creek, Colo.; Gunnison, Colo., Goodland, Kans.; Lincoln, Nebr.; Iowa City, Iowa; Joliet, Ill.; South Bend, Ind.; INT South Bend 089° and Chardon, Ohio, 279° radials; Chardon, Keating, Pa.; to Kennedy, N. Y., excluding the portion within Canada.

Jet Route No. 147 From Beckley, W. Va., to Gordonsville, Va.

Jet Route No. 148 From Coaldale, Nev., via Delta, Utah; Myton, Utah; Cheyenne, Wyo.; to O'Neill, Nebr.

Jet Route No. 149 From Casanova, Va., via INT of Casanova 280° and Rosewood, Ohio, 116° radials; Rosewood; to Fort Wayne, Ind.

Jet Route No. 150 From Gordonsville, Va., via INT Gordonsville 059° and Woodstown, N. J., 230° radials; Woodstown; Robbinsville, N. J.; Hampton, N. Y.; INT Hampton 069° and Hyannis, Mass., 237° radials; Hyannis; to the INT Hyannis 068° and Boston, Mass., 097° radials.

Jet Route No. 151 From Vulcan, Ala., via INT Vulcan 335° and Farmington, Mo., 139° radials; Farmington; St. Louis, Mo.; Des Moines, Iowa; O'Neill, Nebr.; Rapid City, S. Dak.; Billings, Mont.; INT Billings 266° and Whitehall, Mont., 103° radials; to Whitehall.

Jet Route No. 152 From Capital, Ill., via INT Capital 091° and Rosewood, Ohio, 263° radials; Rosewood; Johnstown, Pa.; Harrisburg, Pa.; to INT Harrisburg 099° and Westminster, Md., 058° radials.

Jet Route No. 153 From Rome, Oreg., via Baker, Oreg., to Spokane, Wash.

AMENDMENTS 10/30/80 45 F. R. 60898 (Added)

Jet Route No. 154 From Battle Mountain, Nev., via Bonneville, Utah; Salt Lake City, Utah; to Rock Springs, Wyo., Bonneville, Utah; Salt Lake City, Utah; to Rock Springs, Wyo.

Jet Route No. 155 From the Chandalar Lake, Alaska, NDB to Nenana, Alaska.

Jet Route No. 156 From Wilson Creek, Nev., to Meeker, Colo.

Jet Route No. 157 From the INT of Denver, Colo., 058° and Gill, Colo., 151° radials, via INT Denver 058° and Scottsbluff, Nebr., 189° radials; Scottsbluff; to Rapid City, S. Dak.

Jet Route No. 158 From Mina, Nev., via Lucin, Utah; Malad City, Idaho; INT Malad City 087° and Casper, Wyo., 241° radials; Casper; Rapid City, S. D.; to Aberdeen, S. D.

Jet Route No. 159 From Portland, Oreg., to Redmond, Oreg.

Jet Route No. 160 From Fairbanks, Alaska, via INT Fairbanks 016° and Fort Yukon, Alaska, 229° radials; Fort Yukon; to Komakuk, Yukon Territory, Canada, NDB. The airspace within Canada is excluded.

Jet Route No. 161 From Zuni, N. Mex., to Farmington, N. Mex.

Jet Route No. 162 From Cleveland, Ohio, via Bellaire, Ohio, INT of Bellaire 142° and Front Royal, Va., 283° radials; to Front Royal.

PENDING AMENDMENT

In Jet Route No. 162 all after "Bellaire 142°" is deleted and "Shawnee, Va., 281° radials; to Shawnee." is substituted therefor.

AMENDMENTS 12/25/80 45 F. R. 71774 (Changed)

Jet Route No. 163 From Rock Springs, Wyo., to Hayden, Colo.

Jet Route No. 165 From Charleston, S. C., to Richmond, Va.

Jet Route No. 166 From San Simon, Ariz.; via Truth or Consequences, N. Mex.; Roswell, N. Mex.; to Wichita Falls, Texas.

Jet Route No. 167 From Johnstone Point, Alaska, via Gulkana, Alaska; Big Delta, Alaska; to Fort Yukon, Alaska.

Jet Route No. 168 From Wichita Falls, Tex., via Lamar, Colo.; Hugo, Colo.; to Kiowa, Colo.

Jet Route No. 169 From Los Angeles, Calif.; via Seal Beach, Calif.; Thermal, Calif.; Blythe, Calif.

Jet Route No. 170 From Crazy Woman, Wyo., via Casper, Wyo.; Medicine Bow, Wyo.; INT Medicine Bow 165° and Denver, Colo., 325° radials; to Denver.

Jet Route No. 171 From Tobe, Colo., via Hugo, Colo.; to Kiowa, Colo.

Jet Route No. 172 From the INT of Denver, Colo., 058° and Gill, Colo., 151° radials, via INT Denver 058° and Sidney, Nebr., 189° radials; to Sidney.

Jet Route No. 173 From Salt Lake City, Utah, to Meeker, Colo.

Jet Route No. 174 From Hampton, N. Y., via INT Hampton 069° and Hyannis, Mass., 237° radials; Hyannis; to the INT of Hyannis 080° and Nantucket, Mass., 066° radials.

Jet Route No. 177 From Humble, Tex., via Hobby, Tex., to Tampico, Mexico, excluding the portion south of Lat. 26°00'00" N.

Jet Route No. 178 From Fort Wayne, Ind., to Appleton, Ohio.

Jet Route No. 180 From Humble, Tex., via Daisetta, Tex.; to Little Rock, Ark.

Jet Route No. 181 From Phoenix, Ariz., to Newman, Tex.

PENDING AMENDMENT
Jet Route No. 182 From Goodland, Kans., via Wichita, Kans., INT Wichita 115° and Razorback 285° radials; Razorback.

AMENDMENTS 12/25/80 45 F. R. 71775 (Added)

Jet Route No. 185 From Traverse City, Mich., to Flint, Mich.

Jet Route No. 186 From Toccoa, Ga., to the INT of the Spartanburg, S. C., 341° and the Appleton, Ohio, 184° radials.

Jet Route No. 189 From Avenal, Calif., via Linden, Calif.; Klamath Falls, Oreg.; Portland, Oreg.; to Seattle, Wash.

Jet Route No. 192 From Goodland, Kans., to Pawnee City, Nebr.

Jet Route No. 195 From Annette Island, Alaska, to Biorka Island, Alaska.

Jet Route No. 196 From Bryce Canyon, Utah, via INT Bryce Canyon 048° and Meeker, Colo., 247° radials; to Meeker.

Jet Route No. 197 From Gunnison, Colo., via INT Gunnison 083° and Goodland, Kans., 251° radials; Goodland; Wolbach, Nebr.; to Sioux Falls, S.D.

Jet Route No. 198 From Mina, Nev., via Wilson Creek, Nev.; INT Wilson Creek 075° and Meeker, Colo., 247° radials; to Meeker.

Jet Route No. 199 From Wilson Creek, Nev., via Delta, Utah; INT Delta 068° and Meeker, Colo., 262° radials; to Meeker.

Jet Route No. 201 From Myton, Utah, via INT Myton 056° and Rock Springs, Wyo., 084° radials; to Scottsbluff, Nebr.

Jet Route No. 202 From Fairfield, Utah, via INT Fairfield 026° and Rock Springs, Wyo., 249° radials; Rock Springs; to Casper, Wyo.

Jet Route No. 203 From Billings, Mont., via INT Billings 347° and Great Falls, Mont., 093° radials; to Great Falls.

Jet Route No. 204 From Dupree, S.D., via Miles City, Mont.; INT Miles City 295° and Great Falls, Mont., 093° radials; to Great Falls.

Jet Route No. 500 From Thunder Bay, Ontario, via Sault Ste. Marie, Mich.; North Bay, Ontario, Canada; Killaloe, Ontario, RBN; Ottawa, Ontario; St. Johns, Quebec; Sherbrooke, Quebec; Millinocket, Maine to Fredericton, New Brunswick excluding the portions outside the United States.

Jet Route No. 501 From Point Reyes, Calif., via Medford, Oreg.; Hoquiam, Wash., INT Hoquiam 354° and Tatoosh, Wash., 162° radials; Tatoosh; Cape Scott, British Columbia, Canada, RBN; Sandspit, British Columbia, Canada; Biorka Island, Alaska; Yakutat, Alaska; Johnstone Point, Alaska; Anchorage, Alaska; Sparrevohn, Alaska, NDB; Bethel, Alaska; to the INT of the Bethel 258° radial and the Anchorage Oceanic CTA/FIR boundary, excluding the airspace within Canada.

AMENDMENTS 9/4/80 45 F. R. 43160 (Changed)

Jet Route No. 502 From Seattle, Wash.; via Victoria, British Columbia, Canada; Port Hardy, British Columbia, Canada;
Annette Island, Alaska; Level Island, Alaska; Sisters Island, Alaska; Burwash Landing, Yukon Territory Canada, RBN; Northway, Alaska; Fairbanks, Alaska, to Kotzebue, Alaksa, excluding the airspace within Canada.

AMENDMENTS 9/4/80 45 F. R. 50724 (Changed)

Jet Route No. 503 From Seattle, Wash., to the United States/Canadian Border via the Seattle direct radial to Princeton, British Columbia.

Jet Route No. 505 From Seattle, Wash., via the Seattle 061° radial to the United States/Canadian border.

Jet Route No. 506 From Millinocket, Maine, via the intersection of Millinocket 114° and St. John, N.B., 267° radials; to the intersection of the St. John 267° radial with the United States/Canadian border.

Jet Route No. 507 From Barrow, Alaska, via Deadhorse, Alaska; Fort Yukon, Alaska, Northway, Alaska; to Yakutat, Alaska, excluding the portion within Canada.

Jet Route No. 509 From Beauce, Quebec, via Houlton, Maine, to Moncton, New Brunswick, excluding the portion outside the United States.

Jet Route No. 511 From Cape Newenham, Alaska, NDB via Dillingham, Alaska; Anchorage, Alaska; Big Lake, Alaska; Gulkana, Alaska; to Burwash Landing,
Yukon Territory, Canada, RBN, excluding the portion which lies over Canadian territory.

Jet Route No. 513 From Thunder Bay, Ontario, Canada, direct to Sudbury, Ontario, Canada, excluding the portion within Canada.

Jet Route No. 515 From Fargo, N. Dak., via Pembina, N. Dak.; to INT Pembina 356° radial and the United States/Canadian border. From Whitehorse, Yukon Territory, Canada, via Northway, Alaska; Fairbanks, Alaska; Bettles, Alaska; to Barrow, Alaska. The airspace within Canada is excluded.

Jet Route No. 516 From Great Falls, Mont., to Lethbridge, Alberta, Canada. The airspace within Canada is excluded.

Jet Route No. 517 From Boise, Idaho, via Spokane, Wash., to Cranbrook, British Columbia, Canada, excluding the portion which lies over Canadian territory.

Jet Route No. 518 From Cleveland, Ohio, via INT of Cleveland 120° and Westminster, Md., 288° radials; to Westminster.

Jet Route No. 522 From Green Bay, Wis., via Traverse City, Mich.; Kleinburg, Ontario, Canada; Hancock, N.Y.; to Huguenot, N.Y., excluding the airspace within Canada.

Jet Route No. 523 From Seattle, Wash.; Tatoosh, Wash., to Port Hardy, British Columbia, Canada. From Sandspit, British Columbia, Canada, to Annette Island, Alaska; excluding the airspace within Canada.

AMENDMENTS 9/4/80 45 F. R. 50724 (Changed)

Jet Route No. 524 From the INT of Albany, N. Y., 353° and Montreal, Quebec, 188° radials to the INT of the Montreal 188° radial with United States/Canadian border.

AMENDMENTS 1/24/80 44 F. R. 68453 (Changed)

Jet Route No. 528 From Bellingham, WA., to Williams Lake, British Columbia, Canada. The airspace within Canada is excluded.

Jet Route No. 530 From Great Falls, Mont., to Swift Current, Saskatchewan, Canada. The airspace within Canada is excluded.

Jet Route No. 531 From Buffalo, N.Y., via Kleinburg, Ont., Canada; Wiarton, Ont., Canada; to Sault Ste. Marie, Mich., excluding the portion which lies over Canadian territory.

Jet Route No. 532 From Pembina, N. Dak., to the United States/Canadian Border via the Pembina to Red Lake, Ontario RBN direct radial.

Jet Route No. 533 From Duluth, Minn., to the United States/Canadian border via the Duluth to Thunder Bay, Ontario, direct radial.

Jet Route No. 534 From Bellingham, Wash., to Williams Lake, British Columbia, Canada, excluding the airspace within Canada.

Jet Route No. 536 From Sisters Island, Alaska; to Whitehorse, Yukon Territory, Canada. The airspace within Canada is excluded.

Jet Route No. 537 From Rome, Oreg., via Mullan Pass, Idaho; to Calgary, Alberta, Canada; excluding the airspace within Canada.

AMENDMENTS 9/4/80 45 F. R. 45268 (Added)

Jet Route No. 538 From the INT of the United States/Canadian border and the direct radial between Duluth, Minn., and Kenora, Ont., to Duluth.

Jet Route No. 540 From Mullan Pass, Idaho, to the INT of Mullan Pass 041° radial and the United States/Canadian border.

Jet Route No. 541 From Yakutat, Alaska, to Sisters Island, Alaska.

Jet Route No. 545 From Cleveland, Ohio, to the INT of the Cleveland 024° radial and the United States/Canadian Border.

Jet Route No. 546 From Peck, Mich., to the United States/Canadian Border via the Peck to Kleinburg, Ontario direct radial.

Jet Route No. 547 From Northbrook, Ill., via Pullman, Mich.; Flint, Mich.; Peck, Mich.; London, Ontario; Buffalo, N.Y.; Syracuse, N.Y.; INT Syracuse 094° and Albany, N.Y., 058° radials; to Kennebunk, Maine, excluding the portion which lies over Canadian territory.

Jet Route No. 548 From Pullman, Mich.; via Traverse City, Mich.; Sault Ste Marie, to the United States/Canadian border via the Sault Ste. Marie to Timmins, Ontario, RR direct radial.

Jet Route No. 551 From Peck, Mich., to the United States/Canadian border via the Peck to Wiarton, Ontario, direct radial.

Jet Route No. 552 From Sault Ste. Marie, Mich., to United States/Canadian Border via the Sault Ste. Marie to Kapuskasing, Ontario, direct radial.

Jet Route No. 553 From Peck, Mich., to Midland, Ontario, Canada. That airspace within Canada is excluded.

Jet Route No. 554 From South Bend, Ind., via Carleton, Mich.; to Jamestown, N. Y., excluding the portion within Canada.

Jet Route No. 559 From Syracuse, N.Y., to the INT of Syracuse 005° radial and the United States/Canadian border.

Jet Route No. 560 From Plattsburgh, N.Y., to Quebec, Quebec, Canada, excluding the airspace over Canada.

Jet Route No. 561 From Presque Isle, Maine, to Mont Joli, Quebec, excluding the portion outside the United States.

Jet Route No. 563 From Albany, N.Y., via INT of Albany 008° and Sherbrooke, Quebec, Canada, 217° radials to Sherbrooke, excluding the airspace over Canada.

Jet Route No. 564 From Beauce, Quebec, Canada, via Presque Isle, Maine; Charlo, New Brunswick NDB; to Port Menier, Quebec, Canada, excluding the airspace within Canada.

Jet Route No. 566 From Massena, N.Y., to the INT of the Massena 037° radial and the United States/ Canadian border.

Jet Route No. 567 From Plattsburgh, N.Y., to the INT of the Plattsburgh 334° radial and the United States/ Canadian border.

Jet Route No. 570 From Albany, N. Y., to Mirabel, Quebec, excluding the portion outside the United States.

Jet Route No. 573 From Providence, R.I., via INT Providence 045° and Kennebunk, Maine, 180° radials; Kennebunk; to St. John, New Brunswick, Canada, excluding the portion within Canada.

Jet Route No. 575 From Boston, Mass., to Yarmouth, N.S., Canada, excluding the portion under the jurisdiction of Canada.

Jet Route No. 581 From Kennedy, N. Y., via INT of Kennedy 042° and Putnam, Conn., 236° radials; Putnam; Kennebunk, Maine; Bangor, Maine, to the INT of the Bangor 058° radial and the United States/Canadian border.

Jet Route No. 582 From Presque Isle, Maine, to Sept Isle, Quebec, excluding the portion outside the United States.

Jet Route No. 584 From Northbrook, Ill., via INT of Northbrook 094° and Carleton, Mich., 270° radials; Carleton; Slate Run, Pa.; INT Slate Run 101° and Kennedy, N.Y., 291° radials; to Kennedy.

Jet Route No. 585 From Nantucket, Mass., to Yarmouth, N.S., Canada, excluding the portion under the jurisdiction of Canada.

Jet Route No. 586 From Carleton, Mich., via London, Ont., Canada; Stirling, Ont., Canada; Massena, N.Y.; to St. Jean, Quebec, Canada. That airspace within Canada is excluded.

Jet Route No. 587 From Thunder Bay, Ontario to WaWa, Ontario, Canada. That airspace within Canada is excluded.

AMENDMENTS 10/30/80 45 F. R. 62032 (Rewritten)

Jet Route No. 588 From Sault Ste. Marie, MI., via INT Sault Ste. Marie 110° and Stirling, Ontario, Canada, 297° radials; to Stirling, excluding the portion within Canada.

Jet Route No. 595 From London, Ontario via latitude 43°52'30"N., longitude 78°43'00"W.); Watertown, N.Y.; Plattsburgh, N.Y.; Bangor, Maine; to St. John, New Brunswick, Canada; excluding the portion outside the United States.

SUBPART D - AREA HIGH ROUTES

§75.400 Area high routes.

The parts of airspace described below are designated as area high routes.

Waypoint name	Location		Reference facility
J800R New York, N. Y., to Los Angeles, Calif.			
Robbinsville, N. J., VORTAC	40°12'08" N.	74°29'44" W.	Robbinsville, N. J.
RIDES	39°58'04" N.	78°04'45" W.	Philipsburg, Pa.
HORNS	40°00'43" N.	80°13'38" W.	Elwood City, Pa.
THACK	39°59'34" N.	84°01'53" W.	Rosewood, Ohio
MELOT	39°53'23"N.	87°00'54"W.	Boiler, Ind.
CHAPS	39°39'52" N.	90°35'08" W.	St. Louis, Mo.
WALCO	39°13'06" N.	94°59'28" W.	Butler, Mo.
ENTER	38°58'04" N.	96°59'46" W.	Wichita, Kans.
CEDAR	38°29'43" N.	100°10'41" W.	Garden City, Kans.
GRAND	37°59'43" N.	102°37'19" W.	Lamar, Colo.
Delhi, Colo.	37°40'09" N.	104°13'02" W.	Pueblo, Colo.
SANDY	37°19'13" N.	105°48'11" W.	Alamosa, Colo.
Flora, N. Mex.	36°46'16" N.	108°09'14" W.	Farmington, N. Mex.
CAMEL	35°58'37" N.	111°12'21" W.	Tuba City, Ariz.
FENNY	34°48'12" N.	115°00'57" W.	Parker, Calif.
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.

Waypoint name	Location		Reference facility
J801R Los Angeles, Calif., to New York, N. Y.			
MESIC	35°44'20" N.	115°32'01" W.	Boulder City, Nev.
Boulder City, NV.	35°59'45" N.	114°51'46" W.	Boulder City, NV.
Paria, Ariz.	36°53'51" N.	111°55'43" W.	Bryce Canyon, Utah
MONTE	37°51'16" N.	108°33'32" W.	Farmington, N. Mex.
CABIN	38°21'36" N.	106°34'31" W.	Gunnison, Colo.
GOFEL	38°42'44" N.	105°05'24" W.	Pueblo, Colo.
DRESS	39°38'14" N.	100°23'38" W.	Hayes Center, Nebr.
RUSKI	40°08'16" N.	97°56'34" W.	Wolbach, Nebr.
GARDE	40°53'49" N.	93°30'28" W.	Des Moines, Iowa
Joliet, Ill., VORTAC	41°32'47" N.	88°19'06" W.	Joliet, Ill.
WOLVI	42°13'36" N.	83°58'14" W.	Carleton, Mich.
SPOTS	42°00'19" N.	80°56'16" W.	Carleton, Mich.
ORMBY	41°48'09" N.	78°38'27" W.	Buffalo, N. Y.
Sparta, N. J., VORTAC	41°04'03" N.	74°32'19" W.	Sparta, N. J.

Waypoint name	Location		Reference facility
J802R New York, N. Y., to Oakland, Calif.			
Robbinsville, N. J., VORTAC	40°12'08" N.	74°29'44" W.	Robbinsville, N. J.
FURNA	40°36'35" N.	78°02'40" W.	Philipsburg, Pa.
SHILO	40°57'44" N.	82°30'16" W.	Appleton, Ohio
PERRY	41°08'24"N.	87°02'53"W.	Boiler, Ind.
Bradford, Ill.	41°09'35" N.	89°35'16" W.	Iowa City, Iowa
Lincoln, Nebr.	40°55'26" N.	96°44'30" W.	Pawnee City, Nebr.
MELTO	40°39'38" N.	100°57'02" W.	Hayes Center, Nebr.
GILLY	40°16'43" N.	104°49'59" W.	Denver, Colo.
BLAND	39°53'01" N.	107°52'45" W.	Meeker, Colo.
HILLS	39°33'51" N.	109°58'03" W.	Myton, Utah
NEBOS	39°16'43" N.	111°38'27" W.	Fairfield, Utah
GRAFT	38°43'06" N.	114°32'58" W.	Wilson Creek, Nev.
Coaldale, Nev., VORTAC	38°00'12" N.	117°46'10" W.	Coaldale, Nev.

Waypoint name	Location		Reference facility
J803R Mina, Nev., to Sparta, N. J.			
Mina, Nev.	38°33'55" N.	118°01'55" W.	Coaldale, Nev.
BRISK	39°23'01" N.	114°50'10" W.	Wilson Creek, Nev.
CLARA	39°52'08" N.	112°42'38" W.	Delta, Utah
Ouray, Utah	40°22'59" N.	110°12'19" W.	Myton, Utah
MAYBE	40°45'44" N.	108°07'47" W.	Meeker, Colo.
TANKS	41°17'12" N.	104°47'30" W.	Cheyenne, Wyo.
SANDS	41°44'19" N.	101°09'59" W.	Hayes Center, Nebr.
PLUMS	42°07'05" N.	96°53'26" W.	Lincoln, Nebr.
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
Haven, Mich.	42°19'27" N.	86°17'17" W.	South Bend, Ind.
WOLVI	42°13'36" N.	83°58'14" W.	Carleton, Mich.
SPOTS	42°00'19" N.	80°56'16" W.	Carleton, Mich.
ORMBY	41°48'09" N.	78°38'27" W.	Buffalo, N. Y.
Sparta, N. J. VORTAC	41°04'03" N.	74°32'19" W.	Sparta, N. J.

Waypoint name	Location		Reference facility
J805R Gateway Hemlock, Oreg., to Woodstock, Ill.			
HEMLO	43°18'08" N.	126°40'46" W.	Newport, Oreg.
Newport, Oreg.	44°34'32" N.	124°03'34" W.	Newport, Oreg.
DAYAH	44°35'59" N.	119°26'41" W.	Pendleton, Oreg.
McCall, Idaho	44°46'02" N.	116°12'19" W.	McCall, Idaho
LIMES	44°52'56" N.	112°13'36" W.	Dubois, Idaho
BIGGS	44°52'08" N.	108°42'55" W.	Billings, Mont.
CLEAR	44°43'43" N.	106°20'12" W.	Crazy Woman, Wyo.
ASHEY	44°19'46" N.	101°52'35" W.	Dupree, S. Dak.
Sioux Falls, S. Dak.	43°38'58" N.	96°46'51" W.	Sioux Falls, S. Dak.
WILDT	42°57'17" N.	91°45'37" W.	Nodine, Minn.
STOCK	42°21'21"N.	88°24'13"W.	Badger, Wis.

Waypoint name	Location		Reference facility
J806R Robbinsville, N. J., to Gateway Hemlock			
Robbinsville, N. J.	40°12'08" N.	74°29'44" W.	Robbinsville, N. J.
FURNA	40°36'35" N.	78°02'40" W.	Philipsburg, Pa.
SHILO	40°57'44" N.	82°30'16" W.	Appleton, Ohio
Plant, Ind.	41°37'29"N.	87°15'57"W.	Boiler, Ind.
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
KAMRA	42°25'45" N.	93°43'56" W.	Fort Dodge, Iowa
Sioux Falls, S. Dak.	43°38'58" N.	96°46'51" W.	Sioux Falls, S. Dak.
ASHEY	44°19'46" N.	101°52'35" W.	Dupree, S. Dak.
CLEAR	44°43'43" N.	106°20'12" W.	Crazy Woman, Wyo.
BIGGS	44°52'08" N.	108°42'55" W.	Billings, Mont.
LIMES	44°52'56" N.	112°13'36" W.	Dubois, Idaho
McCall, Idaho	44°46'02" N.	116°12'19" W.	McCall, Idaho
DAYAH	44°35'59" N.	119°26'41" W.	Pendleton, Oreg.
Newport, Oreg.	44°34'32" N.	124°03'34" W.	Newport, Oreg.
HEMLO	43°18'08" N.	126°40'46" W.	Newport, Oreg.

Waypoint name	Location		Reference facility
J810R South Bend, Ind., to New York, N. Y.			
KINDS	41°47'37" N.	85°00'23" W.	Fort Wayne, Ind.
MARCH	41°38'39" N.	82°31'06" W.	Cleveland, Ohio
AVAST	41°07'46" N.	77°23'00" W.	Philipsburg, Pa.
SWEET	40°48'06"N.	74°55'59"W.	Sparta, N. J.

Waypoint name	Location		Reference facility
J811R Chicago, IL., to Miami, FL.			
JUDYS	40°14'20" N.	87°22'35" W.	Indianapolis, Ind.
ELMAN	36°19'34" N.	85°50'29" W.	Nashville, Tenn.
Rome, Ga.	34°09'45"N.	85°07'10"W.	Vulcan, Ala.
MAUKS	32°29'12" N.	84°24'51" W.	Macon, Ga.
PENNY	30°07'24" N.	83°33'01" W.	Gainesville, Fla.
REPLY	28°10'36" N.	81°06'53" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J812R Miami, Fla., to Chicago, Ill.			
HIGHT	28°11'22" N.	80°42'24" W.	Vero Beach, Fla.
APORT	28°25'30" N.	81°55'45" W.	Ormond Beach, Fla.
ARCHI	29°34'20" N.	82°33'00" W.	Gainesville, Fla.
Alma, GA.	31°32'11" N.	82°30'30" W.	Savannah, GA.
CORNI	33°04'52"N.	83°36'18"W.	Augusta, Ga.
CANTE	34°19'29" N.	84°25'39" W.	Chattanooga, Tenn.
SHUTO	37°14'52" N.	85°21'50" W.	Knoxville, Tenn.
BORDE	38°37'12"N.	86°02'11"W.	Pocket City, Ind.
FORES	40°51'20" N.	87°11'36" W.	Fort Wayne, Ind.
Chicago Heights, IL.	41°30'36" N.	87°34'17" W.	Fort Wayne, IN.

Waypoint name	Location		Reference facility
J815R Washington, D. C., to Atlanta, Ga.			
Casanova, Va.	38°38'28" N.	77°51'57" W.	Gordonsville, Va.
COPPA	36°52'22" N.	80°35'26" W.	Greensboro, N. C.
SHINE	35°18'05" N.	83°02'00" W.	Spartanburg, S. C.
MACEY	34°19'37"N.	83°41'45"W.	Spartanburg, S. C.

Waypoint name	Location		Reference facility
J819R Boston, Mass., to Chicago, Ill.			
MERRY	42°41'31" N.	71°24'10" W.	Putnam, Conn.
SPADS	43°04'37" N.	74°41'42" W.	Hancock, N. Y.
PEKIN	43°02'17" N.	78°39'07" W.	Buffalo, N. Y.
VERMI	42°37'50" N.	84°40'50" W.	Carleton, Mich.
POPPY	42°16'16" N.	87°36'28" W.	South Bend, Ind.

Waypoint name	Location		Reference facility
J820R Chicago, Ill., to Boston, Mass.			
O'Hare, IL.	41°59'16" N.	87°54'17" W.	Joliet, IL.
WOLVI	42°13'36" N.	83°58'14" W.	Carleton, Mich.
SCHOO	42°20'03" N.	80°20'13" W.	Chardon, Ohio
HAMET	42°20'40" N.	79°05'55" W.	Slate Run, Pa.
CHERI	42°40'52" N.	73°18'11" W.	Albany, N. Y.
Gardner, MA.	42°32'45" N.	72°03'31" W.	Putnam, CT.

Waypoint name	Location		Reference facility
J836R Chicago, Ill., to Cincinnati, Ohio			
JUDYS	40°14'20" N.	87°22'35" W.	Indianapolis, Ind.
OGDEN	39°09'27" N.	85°12'25" W.	Fort Wayne, Ind.

Waypoint name	Location		Reference facility
J842R Dallas-Fort Worth, Tex., to New York, N. Y.			
Dallas-Fort Worth, Tex.	32°51'57" N.	97°01'40" W.	Dallas-Fort Worth, Tex.
Texarkana, AR.	33°30'50" N.	94°04'23" W.	Shreveport, LA.
SURRY	34°56'34"N.	89°57'35"W.	Walnut Ridge, Ark.
ELMAN	36°19'34" N.	85°50'29" W.	Nashville, Tenn.
WOODI	36°50'56" N.	84°02'21" W.	Knoxville, Tenn.
KIMBO	37°24'00" N.	81°27'57" W.	Charleston, W. Va.
Gordonsville, VA.	38°00'48" N.	78°09'12" W.	Richmond, VA.
Atlantic City, NJ.	39°27'21" N.	74°34'36" W.	Westminster, MD.

Waypoint name	Location		Reference facility
J843R New York, N. Y., to Dallas-Fort Worth, Tex.			
Robbinsville, NJ.	40°12'08" N.	74°29'44" W.	Robbinsville, NJ.
Westminster, MD.	39°29'42" N.	76°58'44" W.	Gordonsville, VA.
RENFO	38°24'04" N.	81°23'29" W.	Beckley, W. Va.
SHUTO	37°14'52" N.	85°21'50" W.	Knoxville, Tenn.
SADER	36°41'06"N.	87°06'56"W.	Pocket City, Ind.
BIRLE	35°27'43" N.	90°35'28" W.	Walnut Ridge, Ark.
HOREB	33°58'47" N.	94°21'05" W.	Texarkana, Ark.
Dallas-Fort Worth, Tex.	32°51'57" N.	97°01'40" W.	Dallas-Fort Worth, Tex.

Waypoint name	Location		Reference facility
J851R San Francisco, Calif., to Los Angeles, Calif.			
LOGAN	36°58'59" N.	121°43'26" W.	Fresno, Calif.
VIRGA	34°13'24" N.	118°49'11" W.	Los Angeles, Calif.

Waypoint name	Location		Reference facility
J853R Los Angeles, Calif., to Phoenix, Ariz.			
Seal Beach, Calif.	33°47'00" N.	118°03'14" W.	Oceanside, Calif.
KOFFA	33°30'58" N.	113°53'17" W.	Yuma, Ariz.
Phoenix, Ariz.	33°25'53" N.	111°53'17" W.	Phoenix, Ariz.

Waypoint name	Location		Reference facility
J855R Dallas, Tex., to San Francisco, Calif.			
Wichita Falls, TX.	33°59'14" N.	98°35'35" W.	Wichita Falls, TX.
CROWS	34°08'33" N.	99°45'50" W.	Wichita Falls, Tex.
Texico, NM	34°29'42" N.	102°50'21" W.	Texico, NM.
PALMA	34°54'19" N.	105°18'29" W.	Las Vegas, N. Mex.
VOLCA	35°06'22" N.	106°39'29" W.	Socorro, N. Mex.
DEFER	35°26'19" N.	109°09'39" W.	Gallup, N. Mex.
FOURR	35°41'03"N.	111°20'14"W.	Tuba City, Ariz.
Boulder City, Nev.	35°59'45" N.	114°51'46" W.	Boulder City, Nev., VORTAC
LUCKY	36°02'22" N.	115°50'08" W.	Beatty, Nev.
Modesto, CA.	37°37'36" N.	120°57'25" W.	Fresno, CA.

Waypoint name	Location		Reference facility
J861R El Paso, Tex., to Los Angeles, Calif.			
El Paso, Tex.	31°48'57" N.	106°16'52" W.	El Paso, Tex.
WYCOX	32°23'21" N.	109°50'08" W.	San Simon, Ariz.
ELOPE	32°46'04" N	111°37'04" W.	Phoenix, Ariz.
KOFFA	33°30'58" N.	113°53'17" W.	Yuma, Ariz.
BEAUT	34°05'40" N.	116°44'17" W.	Thermal, Calif.

Waypoint name	Location		Reference facility
J862R Jacksonville, Fla., to Pittsburgh, Pa.			
SIMON	30°41'20" N.	81°17'25" W.	Alma, Ga.
Columbia, SC.	33°51'26" N.	81°03'15" W.	Spartanburg, SC.
Elkins, WV.	38°54'52" N.	80°05'58" W.	Charleston, WV.
NESTO	40°11'39" N.	79°42'49" W.	Bellaire, Ohio

Waypoint name	Location		Reference facility
J863R New York, NY., to Atlanta, GA.			
Coyle, NJ.	39°49'02" N.	74°25'55" W.	Coyle, NJ.
Gordonsville, Va.	38°00'48" N.	78°09'12" W.	Richmond, Va.
Galax, Va.	36°28'30" N.	80°34'05" W.	Greensboro, N. C.
MACEY	34°19'37"N.	83°41'45"W.	Spartanburg, S. C.

Waypoint name	Location		Reference facility
J864R Chicago, Ill., to Washington, D. C.			
Peotone, IL	41°16'11" N.	87°47'28" W.	Indianapolis, IN.
TIPPY	41°06'17" N.	85°59'10" W.	Indianapolis, Ind.
Rosewood, OH.	40°17'16" N.	84°02'36" W.	Rosewood, OH.
CAMEO	39°41'31" N.	80°55'50" W.	Bellaire, Ohio
Front Royal, VA.	39°05'28" N.	78°12'02" W.	Casanova, VA.
Armel, Va.	38°56'04" N.	77°28'01" W.	Casanova, Va.

Waypoint name	Location		Reference facility
J865R Washington, D. C., to Chicago, Ill.			
Martinsburg, W. Va.	39°23'08" N.	77°50'55" W.	Philipsburg, Pa.
BALSA	40°29'20" N.	81°04'05" W.	Appleton, Ohio
SHILO	40°57'44" N.	82°30'16" W.	Appleton, Ohio
PLANT	41°37'29" N.	87°15'57" W.	Lafayette, Ind.

Waypoint name	Location		Reference facility
J875R Atlanta, Ga., to Memphis, Tenn.			
BREME	33°39'32" N.	85°12'55" W.	Montgomery, Ala.
Vulcan, Ala.	33°40'12"N.	86°53'59"W.	Montgomery, Ala.
BANKS	34°46'20" N.	89°29'51" W.	Memphis, Tenn.

Waypoint name	Location		Reference facility
J880R Jacksonville, Fla., to Cleveland, Ohio			
KICKS	30°45'00" N.	81°44'02" W.	Savannah, Ga.
Augusta, GA.	33°32'40" N.	82°08'00" W.	Columbia, SC.
BEECH	36°05'30" N.	82°04'58" W.	Spartanburg, S. C.
Henderson, WV.	38°45'15" N.	82°01'35" W.	Charleston, WV.
RITZS	40°59'52" N.	81°44'06" W.	Bellaire, Ohio

Waypoint name	Location		Reference facility
J883R Minneapolis, Minn., to New York, N. Y.			
Minneapolis, MN.	45°08'45" N.	93°22'23" W.	Minneapolis, MN.
DENNY	44°23'25"N.	87°53'34"W.	Badger, Wis.
NIRVA	44°01'23" N.	85°45'09" W.	Pullman, Mich.
SANIL	43°32'29" N.	82°37'40" W.	Peck, Mich.
BLAKE	42°47'58" N.	78°41'50" W.	Buffalo, N. Y.
Kingston, NY.	41°39'55" N.	73°49'22" W.	Huguenot, NY.

Waypoint name	Location		Reference facility
J884R New York, N. Y., to Minneapolis, Minn.			
Huguenot, N. Y.	41°24'35" N.	74°35'31" W.	Hancock, N. Y.
GOWER	42°33'27" N.	78°48'58" W.	Buffalo, N. Y.
CARTE	43°25'49" N.	82°38'59" W.	Peck, Mich.
NIRVA	44°01'23" N.	85°45'09" W.	Pullman, Mich.
DENNY	44°23'25"N.	87°53'34"W.	Badger, Wis.
Minneapolis, Minn.	45°08'45" N.	93°22'23" W.	Minneapolis, Minn.

Waypoint name	Location		Reference facility
J886R Chicago, Ill., to REDOO			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
DANNY	42°13'53" N.	95°38'35" W.	Omaha, Nebr.
DRIES	42°20'04" N.	98°25'33" W.	Wolbach, Nebr.
Otsie, Nebr.	42°29'03" N.	103°28'24" W.	Scottsbluff, Nebr.
SPLIT	42°25'17" N.	108°14'00" W.	Boysen Reservoir, Wyo.
Malad City, Idaho	42°12'00" N.	112°27'02" W.	Malad City, Idaho
DELIA	42°02'01" N.	114°24'46" W.	Twin Falls, Idaho
COLES	41°40'53" N.	117°39'54" W.	Rome, Oreg.
LIKED	41°20'21" N.	120°12'09" W.	Lakeview, Oreg.
Fortuna, Calif.	40°40'17" N.	124°14'00" W.	Fortuna, Calif.
REDOO	40°38'22" N.	126°56'27" W.	Fortuna, Calif.

Waypoint name	Location		Reference facility
J887R REDOO to Chicago, Ill.			
REDOO	40°38'22" N.	126°56'27" W.	Fortuna, Calif.
Fortuna, Calif.	40°40'17" N.	124°14'00" W.	Fortuna, Calif.
LIKED	41°20'21" N.	120°12'09" W.	Lakeview, Oreg.
COLES	41°40'53" N.	117°39'54" W.	Rome, Oreg.
DELIA	42°02'01" N.	114°24'46" W.	Twin Falls, Idaho
Malad City, Idaho	42°12'00" N.	112°27'02" W.	Malad City, Idaho
SPLIT	42°25'17" N.	108°14'00" W.	Boysen Reservoir, Wyo.
Otsie, Nebr.	42°29'03" N.	103°28'24" W.	Scottsbluff, Nebr.
DRIES	42°20'04" N.	98°25'33" W.	Wolbach, Nebr.
KAMRA	42°25'45" N.	93°43'56" W.	Des Moines, Iowa
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
STOCK	42°21'21"N.	88°24'13"W.	Badger, Wis.

Waypoint Name	Location		Reference facility
J888R AMOTT-RHODE			
AMOTT	60°54'04"N.	151°21'11"W.	Anchorage, Alaska
MALOS	60°49'00"N.	155°00'00"W.	King Salmon, Alaska
MOUSY	60°44'00"N.	157°00'00"W.	Bethel, Alaska
KULIK	60°29'15"N.	161°44'30"W.	Bethel, Alaska
RHODE	60°19'10"N.	164°09'46"W.	Bethel, Alaska

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Waypoint name	Location		Reference facility
J889R Anchorage, Alaska, to Yakutat, Alaska			
NOWEL	60°29'01"N.	148°38'01"W.	Anchorage, Alaska
ARISE	60°00'02"N.	146°09'06"W.	Middleton Island, Alaska
KONKS	59°33'04"N.	144°00'00"W.	Middleton Island, Alaska
KILLA	58°45'00"N.	140°35'00"W.	Yakutat, Alaska

Waypoint name	Location		Reference facility
J896R Chicago, Ill., to Philadelphia, Pa.			
Peotone, IL.	41°16'11" N.	87°47'28" W.	Indianapolis, IN.
TIPPY	41°06'17" N.	85°59'10" W.	Indianapolis, Ind.
Rosewood, OH.	40°17'16" N.	84°02'36" W.	Rosewood, OH.
CONIC	40°19'10" N.	80°48'55" W.	Bellaire, Ohio
Harrisburg, PA.	40°14'29" N.	77°01'19" W.	Westminster, MD.
BUCKS	40°04'49" N.	75°43'26" W.	Westminster, Md.

Waypoint name	Location		Reference facility
J900R San Francisco, Calif., to Seattle, Wash.			
Napa Calif.	38°10'46" N.	122°22'18" W.	Ukiah, Calif.
HILLY	40°05'58" N.	122°21'35" W.	Redbluff, Calif.
Hyatt, Oreg.	42°27'23" N.	122°20'36" W.	Medford, Oreg.
YACHT	45°44'50" N.	122°19'12" W.	Portland, Oregon
HUMMA	47°11'08" N.	122°18'30" W.	Portland, Oregon

Waypoint name	Location		Reference facility
J903R Los Angeles, Calif., to Tucson, Ariz.			
Seal Beach, CA.	33°47'00" N.	118°03'14" W.	Oceanside, CA.
HOFFA	33°30'58" N.	113°53'17" W.	Yuma, Ariz.
Tucson, Ariz.	32°07'21" N.	110°49'12" W.	Tucson, Ariz.

Waypoint name	Location		Reference facility
J906R Los Angeles, Calif., to Ogden, Utah			
Los Angeles, Calif.	33°55'59" N.	118°25'52" W.	Palmdale, Calif.
Hector, Calif.	34°47'49" N.	116°27'43" W.	Boulder City, Nev.
MESIC	35°44'20" N.	115°32'01" W.	Boulder City, Nev.
ADAPT	37°40'22" N.	113°31'53" W.	Wilson Creek, Nev.
FOOLS	39°38'15" N.	112°18'42" W.	Delta, Utah
Ogden, Utah	41°13'27" N.	112°05'51" W.	Malad City, Mont.

Waypoint name	Location		Reference facility
J907R Hobby, Tex., to Los Angeles, Calif.			
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.
Austin, TX.	30°17'51" N.	97°42'11" W.	San Antonio, TX.
Junction, Tex.	30°35'52" N.	99°49'02" W.	San Angelo, Tex.
Fort Stockton, Tex.	30°57'07" N.	102°58'31" W.	Wink, Tex.
TOYAH	31°31'23" N.	104°03'00" W.	Wink, Tex.
ORGAN	32°14'48" N.	106°52'20" W.	Truth or Consequences, N. Mex.
WYCOX	32°23'21" N.	109°50'08" W.	San Simon, Ariz.
ELOPE	32°46'04" N.	111°37'04" W.	Phoenix, Ariz.
BRENT	33°43'58" N.	113°47'00" W.	Yuma, Ariz.
BEAUT	34°05'40" N.	116°44'17" W.	Thermal, Calif.

Waypoint name	Location		Reference facility
J912R Dallas-Fort Worth, Tex., to Chicago, Ill.			
Dallas-Fort Worth, Tex.	32°51'57" N.,	97°01'40" W.	Dallas-Fort Worth, Tex.
STICK	35°06'27" N.	95°07'27" W.	Tulsa, Okla.
Springfield, Mo.	37°21'21" N.	93°20'02" W.	Butler, Mo.
PEONY	40°40'07" N.	89°41'28" W.	Capital, Ill.
Joliet, Ill.	41°32'47" N.	88°19'06" W.	Joliet, Ill.
WRENS	41°48'38" N.	88°16'07" W.	Joliet, Ill.

Waypoint name	Location		Reference facility
J914R Dallas-Fort Worth, Tex., to New Orleans, La.			
Dallas-Fort Worth, Tex.	32°51'57" N.	97°01'40" W.	Dallas-Fort Worth, Tex.
TENNA	31°52'49" N.	94°14'33" W.	Shreveport, La.
Alexandria, La.	31°15'23" N.	92°30'02" W.	Alexandria, La.
New Orleans, La.	30°01'47" N.	90°10'20" W.	New Orleans, La.

Waypoint name	Location		Reference facility
J917R San Francisco, Calif., to Phoenix, Ariz.			
LOGAN	36°58'59" N.	121°43'26" W.	Fresno, Calif.
EASTA	36°45'17" N.	119°49'48" W.	Fresno, Calif.
WILDY	36°19'37" N.	116°51'41" W.	Beatty, Nev.
Boulder City, Nev.	35°59'45" N.	114°51'46" W.	Boulder City, Nev.
SYCMO	34°37'25" N.	112°55'26" W.	Needles, Calif.
Phoenix, Ariz.	33°25'53" N.	111°53'17" W.	Phoenix, Ariz.

Waypoint name	Location		Reference facility
J918R Hobby, Tex., to New Orleans, La.			
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.
GUEST	30°01'21" N.	92°28'52" W.	Alexandria, La.
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.

Waypoint name	Location		Reference facility
J919R El Paso, Tex., to San Antonio, Tex.			
El Paso, Tex.	31°48'57" N.	106°16'53" W.	El Paso, Tex.
Fort Stockton, Tex.	30°57'07" N.	102°58'31" W.	Wink, Tex.
TELIA	30°06'45" N.	100°00'31" W.	Junction, Tex.
San Antonio, Tex.	29°38'38" N.	98°27'40" W.	Austin, Tex.

Waypoint name	Location		Reference facility
J920R Great Falls, Mont., to Salt Lake City, Utah			
KRUMS	49°00'00" N.	109°27'26" W.	Lewistown, Mont.
MILLE	47°02'01" N.	111°24'11" W.	Lewistown, Mont.
JEFFE	45°11'50" N.	111°38'35" W.	Dillon, Mont.
CHESS	44°03'49" N.	111°46'44" W.	Dubois, Idaho
Ogden, Utah	41°13'27" N.	112°05'51" W.	Malad City, Idaho

Waypoint name	Location		Reference facility
J924R Los Angeles, Calif., to Seattle, Wash.			
Avenal, CA.	33°38'49" N.	119°58'40" W.	Fresno, CA.
WASHY	39°25'23" N.	120°39'06" W.	Reno, Nev.
QUART	42°24'45" N.	121°14'23" W.	Lakeview, Oreg.
SUMMA	47°11'08" N.	122°18'30" W.	Portland, Oreg.

Waypoint name	Location		Reference facility
J929R Atlanta, Ga., to Hobby, Tex.			
BREME	33°39'32" N.	85°12'55" W.	Montgomery, Ala.
Meridian, MS.	32°22'42" N.	88°48'15" W.	Jackson, MS.
BURKE	30°43'25" N.	93°24'11" W.	Lake Charles, La.
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.

Waypoint name	Location		Reference facility
J932R New Orleans, LA., to Memphis, TN.			
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.
Jackson, MS.	32°30'26" N.	90°10'03" W.	Meridian, MS.
SURRY	34°56'34"N.	89°57'35"W.	Walnut Ridge, Ark.

Waypoint name	Location		Reference facility
J933R Dallas, Tex., to Los Angeles, Calif.			
Wichita Falls, TX.	33°59'14" N.	98°35'35" W.	Wichita Falls, TX.
CROWS	34°08'33" N.	99°45'50" W.	Wichita Falls, Tex.
Texico, N. Mex.	34°29'42" N.	102°50'21" W.	Texico, N. Mex.
VAULT	34°37'10" N.	105°12'02" W.	Las Vegas, N. Mex.
TERRA	34°43'28" N.	109°08'57" W.	Gallup, N. Mex.
MANIA	34°48'42" N.	110°48'56" W.	Gallup, N. Mex.
DRAKE	34°56'54" N.	112°32'15" W.	Prescott, Ariz.
CHUBS	34°32'20" N.	114°48'08" W.	Parker, Calif.
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.

Waypoint name	Location		Reference facility
J934R Dallas-Fort Worth, Tex., to Atlanta, Ga.			
Dallas-Fort Worth, Tex.	32°51'57"N.	97°01'40" W	Dallas-Fort Worth, Tex.
Texarkana, AR.	33°30'50" N.	94°04'23" W.	Shreveport, LA.
MONEY	33°31'12" N.	90°08'54" W.	Jackson, Miss.
Bigbee, Miss.	33°29'07"N.	88°30'49"W.	Jackson, Miss.
Vulcan, Ala.	33°40'12"N.	86°53'59"W.	Montgomery, Ala.
Rome. Ga.	34°09'45"N.	85°07'10"W.	Vulcan, Ala.

Waypoint name	Location		Reference facility
J937R ALCOA to Chicago, Ill.			
ALCOA	37°50'00"N.	125°50'00"W.	Ukiah, Calif.
SAWED	38°37'27" N.	123°04'28" W.	Ukiah, Calif.
Reno, NV.	39°31'53" N.	119°39'18" W.	Reno, NV.
TENBO	40°06'20" N.	116°46'26" W.	Battle Mountain, Nev.
Bonneville, UT.	40°43'34" N.	113°45'24" W.	Bonneville, UT.
WOODS	40°58'05" N.	112°06'09" W.	Malad City, Idaho
QUEEN	41°25'15" N.	108°58'31" W.	Rock Springs, Wyo.
SLATE	41°53'12" N.	104°53'16" W.	Cheyenne, Wyo.
Berea, NE.	42°02'38" N.	103°07'04" W.	Sidney, NE.
DRIBS	42°20'04" N.	98°25'33" W.	Wolbach, Nebr.
KAMRA	42°25'45" N.	93°43'56" W.	Fort Dodge, Iowa
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
STOCK	42°21'21"N.	88°24'13"W.	Badger, Wis.

Waypoint name	Location		Reference facility
J938R Chicago, Ill., to BEBOP			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill
[illegible]	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
UTERO	42°02'05" N.	95°44'37" W.	Omaha, Nebr.
CUMIN	41°59'41" N.	98°22'59" W.	Wolbach, Nebr.
ANGLO	41°47'19" N.	103°03'32" W.	Sidney, Nebr.
BORAX	41°39'48" N.	104°50'04" W.	Cheyenne, Wyo.
VERON	41°16'13" N.	108°57'02" W.	Rock Springs, Wyo.
MAGNA	40°52'19" N.	112°05'03" W.	Fairfield, Utah
ARIES	40°37'37" N.	113°43'47" W.	Bonneville, Utah
TENBO	40°06'20" N.	116°46'26" W.	Battle Mountain, Nev.
Reno, NV.	39°31'53" N.	119°39'18" W.	Reno, NV.
Napa, Calif.	38°10'46" N.	122°22'19" W.	Ukiah, Calif.
PALIS	37°36'00" N.	123°30'00" W.	Ukiah, Calif.
BEBOP	37°00'00"N.	125°00'00"W.	Oakland, Calif.

Waypoint name	Location		Reference facility
J939R Chicago, Ill., to Seattle, Wash.			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
COREY	42°58'37" N.	93°54'48" W.	Fort Dodge, Iowa
HEIDY	44°07'06" N.	96°00'04" W.	Sioux Falls, S. Dak.
TURTS	44°45'05" N.	98°39'52" W.	Aberdeen, S. Dak.
REVAS	45°39'50" N.	103°12'58" W.	Dickinson, N. Dak.
Klein, Mont.	46°27'51" N.	108°26'58" W.	Billings, Mont.
HOLTE	46°51'21" N.	111°54'03" W.	Helena, Mont.
Avery, Idaho	47°10'05" N.	115°41'12" W.	Mullan Pass, Idaho
Amber, Wash.	47°17'02" N.	117°39'24" W.	Spokane, Wash.
Seattle, Wash.	47°26'08" N.	122°18'30" W.	Seattle, Wash.

Waypoint name	Location		Reference facility
J940R Seattle, Wash., to Chicago, Ill.			
Seattle, WA.	47°26'08" N.	122°18'30" W.	Seattle, WA.
Amber, WA.	47°17'02" N.	117°39'24" W.	Spokane, WA.
Avery, ID.	47°10'05" N.	115°41'12" W.	Mullan Pass, ID.
HOLTE	46°51'21" N.	111°54'03" W.	Helena, Mont.
Klein, MT.	46°27'51" N.	108°26'58" W.	Billings, MT.
REVAS	45°39'50" N.	103°12'58" W.	Dickinson, N. Dak.
TURTS	44°45'05" N.	98°39'52" W.	Aberdeen, S. Dak.
HEIDY	44°07'06" N.	96°00'04" W.	Sioux Falls, S. Dak.
ORATO	43°27'29" N.	93°09'59" W.	Mason City, Iowa
STOCK	42°21'21"N.	88°24'13"W.	Badger, Wis.

Waypoint name	Location		Reference facility
J941R Dallas-Fort Worth, Tex., to Las Vegas, Nev.			
Dallas-Fort Worth, Tex.	32°51'57" N.	97°01'40" W.	Dallas-Fort Worth, Tex.
Bridgeport, TX.	33°14'16" N.	97°45'58" W.	Ardmore, OK.
CROWS	34°08'33" N.	99°45'50" W.	Wichita Falls, Tex.
Texico, NM.	34°29'42" N.	102°50'21" W.	Texico, NM.
PALMA	34°54'19" N.	105°18'29" W.	Las Vegas, N. Mex.
VOLCA	35°06'22" N.	106°39'29" W.	Socorro, N. Mex.
DEFEN	35°26'19" N.	109°09'39" W.	Gallup, N. Mex.
FOURR	35°41'03"N.	111°20'14"W.	Tuba City, Ariz.
Boulder City, NV.	35°59'45" N.	114°51'46" W.	Boulder City, NV.

Waypoint name	Location		Reference facility
J945R CAMEL to DINTY			
CAMEL	35°58'37" N.	111°12'21" W.	Tuba City, Ariz.
DODIE	35°21'49" N.	114°38'38" W.	Needles, Calif.
Palmdale, Calif.	34°37'53" N.	118°03'47" W.	Palmdale, Calif.
Santa Barbara, Calif.	34°30'35" N.	119°46'12" W.	Santa Barbara, Calif.
DINTY	33°29'00"N.	122°35'00"W.	Santa Barbara, Calif.

Waypoint name	Location		Reference facility
J948R New Orleans, La., to Oklahoma City, Okla.			
KENNA	29°59'05" N.	90°15'04" W.	New Orleans, La.
MONZA	30°30'42" N.	90°47'09" W.	New Orleans, La.
DIXIE	32°43'53" N.	93°50'55" W.	Shreveport, La.
DIBBS	35°10'02" N.	97°31'55" W.	Oklahoma City, Okla.

Waypoint name	Location		Reference facility
J949R Oklahoma City, Okla., to Houston, Tex.			
KAYES	35°16'32" N.	97°46'21" W.	Oklahoma City, Okla.
Dallas-Fort Worth, Tex.	32°51'57" N.	97°01'40" W.	Dallas-Fort Worth, Tex.
Navasota, Tex.	30°17'20" N.	96°03'30" W.	Humble, Tex.

Waypoint name	Location		Reference facility
J952R New York, N. Y., to Hobby, Tex.			
Coyle, NJ.	39°49'02" N.	74°25'55" W.	Coyle, NJ.
Gordonsville, VA.	38°00'48" N.	78°09'12" W.	Richmond, VA.
COPPA	36°52'22" N.	80°35'26" W.	Greensboro, N. C.
BEECH	36°05'30" N.	82°04'58" W.	Spartanburg, S. C.
TRION	34°27'25" N.	85°14'12" W.	Atlanta, Ga.
IRONY	33°19'28" N.	87°13'18" W.	Montgomery, Ala.
Meridian, MS.	32°22'42" N.	88°48'15" W.	Jackson, MS.
BURKE	30°43'25" N.	93°24'11" W.	Lake Charles, La.
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.

Waypoint name	Location		Reference facility
J953R New Orleans, La., to New York, N. Y.			
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.
Monroeville, AL.	31°27'37" N.	87°21'10" W.	Montgomery, AL.
Montgomery, AL.	32°13'20" N.	86°19'11" W.	Montgomery, AL.
STONE	33°39'00" N.	84°01'00" W.	Macon, Ga.
GRAMS	34°57'15" N.	82°06'05" W.	Columbia, S. C.
SEMOL	36°31'24" N.	79°25'48" W.	Raleigh-Durham, N. C.
Atlantic City, NJ.	39°27'21" N.	74°34'36" W.	Westminster, MD.

Waypoint name	Location		Reference facility
J957R Jacksonville, FL., to Washington, D. C.			
SIMON	30°41'20" N.	81°17'25" W.	Alma, Ga.
BAGGY	32°36'40" N.	80°27'00" W.	Charleston, S. C.
Florence, SC.	34°13'58" N.	79°39'26" W.	Florence, SC.
Richmond, VA.	37°30'08" N.	77°19'14" W.	Flat Rock, VA.
MARBY	38°30'12" N.	77°07'07" W.	Flat Rock, Va.

Waypoint name	Location		Reference facility
J958R Washington, DC., to Jacksonville, FL.			
Brooke, VA.	38°20'10" N.	77°21'11" W.	Richmond, VA.
Flat Rock, Va.	37°31'42" N.	77°49'43" W.	Richmond, Va.
SOCHE	34°37'30" N.	79°45'00" W.	Florence, S. C.
RITES	32°47'00" N.	80°37'30" W.	Charleston, S. C.
CHEST	30°52'25" N.	81°28'52" W.	Jacksonville, Fla.

Waypoint name	Location		Reference facility
J959R Miami, Fla., to Detroit, Mich.			
ANDRE	26°09'43"N.	80°17'36" W.	Vero Beach, Fla.
PONTE	30°12'23" N.	81°21'38" W.	Jacksonville, Fla.
Augusta, GA.	33°32'40" N.	82°08'00" W.	Columbia, SC.
RADER	36°06'51" N.	82°59'07" W.	Knoxville, Tenn.
MINER	38°42'28" N.	83°54'20" W.	Louisville, Ky.
Dayton, OH.	40°00'59" N.	84°23'49" W.	Fort Wayne, IN.
Milan, MI.	42°03'05" N.	83°44'55" W.	Fort Wayne, IN.

Waypoint name	Location		Reference facility
J961R DINTY to PARIA			
DINTY	33°29'00"N.	122°35'00"W.	Santa Barbara, Calif.
Santa Barbara, Calif.	34°30'35" N.	119°46'12" W.	Santa Barbara, Calif.
Palmdale, Calif.	34°37'53" N.	118°03'47" W.	Palmdale, Calif.
RABBI	34°44'09" N.	117°08'00" W.	Hector, Calif.
SANUP	36°08'19" N.	113°51'29" W.	Peach Springs, Ariz.
PARIA	36°53'51" N.	111°55'43" W.	Bryce Canyon, Utah

Waypoint name	Location		Reference facility
J964R Coaldale, Nev., to BEBOP			
Coaldale, NV.	38°00'12" N.	117°46'10" W.	Coaldale, NV.
BUCKO	37°40'09" N.	119°59'55" W.	Fresno, Calif.
MERLE	37°20'54" N.	122°50'36" W.	Oakland, Calif.
BEBOP	37°00'00"N.	125°00'00"W.	Oakland, Calif.

Waypoint name	Location		Reference facility
J966R ALCOA to Mina, Nev.			
ALCOA	37°50'00"N.	125°50'00"W.	Ukiah, Calif.
PALIS	37°36'00" N.	123°30'00" W.	Ukiah, Calif.
MAYAN	38°00'02" N.	121°25'14" W.	Sacramento, Calif.
Mina, Nev.	38°33'55" N.	118°01'55" W.	Coaldale, Nev.

Waypoint name	Location		Reference facility
J967R CLUKK to Mina, Nev.			
CLUKK	36°05'00"N.	124°50'00"W.	Oakland, Calif.
MERLE	37°20'54" N.	122°50'36" W.	Oakland, Calif.
STANI	37°46'30" N.	120°51'48" W.	Linden, Calif.
Mina, Nev.	38°33'55" N.	118°01'55" W.	Coaldale, Nev.

Waypoint name	Location		Reference facility
J974R Washington, D. C., to Los Angeles, Calif.			
Front Royal, Va.	39°05'26" N.	078°12'02" W.	Casanova, Va.
Henderson, W. Va.	38°45'15" N.	082°01'35" W.	Charleston, W. Va.
MINER	38°42'28" N.	083°54'20" W.	Louisville, Ky.
MARIN	38°43'46" N.	089°51'54" W.	Capital, Ill.
HAWKS	38°42'35" N.	090°55'59" W.	Farmington, Mo.
TIGHT	38°21'43" N.	093°34'00" W.	Springfield, Mo.
Wichita, Kans.	37°43'40" N.	097°27'11" W.	Pioneer, Okla.
IARCH	37°10'36" N.	100°29'46" W.	Garden City, Kans.
SOFIA	36°25'38" N.	104°01'41" W.	Tucumcari, N. Mex.
SPRIN	36°15'07" N.	104°46'52" W.	Las Vegas, N. Mex.
DEFER	35°26'19" N.	109°09'39" W.	Gallup, N. Mex.
DRAKE	34°56'54" N.	112°32'15" W.	Prescott, Ariz.
CHUBS	34°32'20" N.	114°48'08" W.	Parker, Calif.
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.

Waypoint name	Location		Reference facility
J976R Seattle, Wash., to Minneapolis, Minn.			
BOTHS	47°43'56" N.	122°05'03" W.	Seattle, Wash.
COULE	47°39'42" N.	119°24'00" W.	Ephrata, Wash.
Mullan Pass, ID.	47°27'25" N.	115°38'42" W.	Mullan Pass, ID.
EDENS	47°21'50" N.	111°25'15" W.	Great Falls, Mont.
MOULT	47°16'24" N.	109°34'42" W.	Lewiston, Mont.
BROCK	46°59'51" N.	105°50'24" W.	Miles City, Mont.
LARKS	46°29'51" N.	101°20'11" W.	Dupree, S. Dak.
Oakes, ND.	46°01'58" N.	98°09'59" W.	Aberdeen, SD.
Minneapolis, MN.	45°08'45" N.	93°22'23" W.	Minneapolis, MN.

Waypoint name	Location		Reference facility
J981R Los Angeles, Calif., to Washington, D. C.			
Parker, Calif.	34°06'07" N.	114°40'53" W.	Needles, Calif.
Prescott, Ariz.	34°42'09" N.	112°28'46" W.	Phoenix, Ariz.
WELLS	35°13'59" N.	108°47'53" W.	St. Johns, Ariz.
MORAS	35°52'40" N.	105°18'54" W.	Las Vegas, N. Mex.
CANAS	36°21'15" N.	101°48'33" W.	Amarillo, Tex.
TANGY	36°32'14" N.	099°56'38" W.	Kingfisher, Okla.
IRWIN	37°30'10" N.	094°18'35" W.	Butler, Mo.
SPROT	37°56'21" N.	090°16'20" W.	Farmington, Mo.
CANTO	38°16'02" N.	085°35'26" W.	Louisville, Ky.
RENFO	38°24'04" N.	081°23'29" W.	Beckley, W. Va.
Diana, W. Va.	38°29'44" N.	080°11'01" W.	Beckley, W. Va.

Waypoint name	Location		Reference facility
J983R Miami, FL., to New Orleans, LA.			
HIGHT	26°11'22" N.	80°42'24" W.	Vero Beach, Fla.
Sarasota, FL.	27°23'51" N.	82°33'16" W.	Sarasota, FL.
NEPTA	28°36'40" N.	87°38'36" W.	Crestview, Fla.
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.

Waypoint name	Location		Reference facility
J984R Hobby, Tex., to Miami, Fla.			
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.
Leeville, LA.	29°10'30" N.	90°06'14" W.	Leeville, LA.
NEPTA	28°36'40" N.	87°38'36" W.	Crestview, Fla.
Sarasota, FL.	27°23'51" N.	82°33'16" W.	Sarasota, FL.
REPLY	26°10'36" N.	81°06'53" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J985R San Antonio, TX., to Phoenix, AZ.			
San Antonio, TX.	29°38'38" N.	98°27'40" W.	Austin, TX.
TELIA	30°06'45" N.	100°00'31" W.	Junction, Tex.
Fort Stockton, TX.	30°57'07" N.	102°58'31" W.	Wink, TX.
TOYAH	31°31'23" N.	104°03'00" W.	Wink, Tex.
ORGAN	32°14'48" N.	106°52'20" W.	Truth or Consequences, N. Mex.
SHELL	32°47'55" N.	109°05'10" W.	San Simon, Ariz.
Phoenix, AZ.	33°25'53" N.	111°53'17" W.	Phoenix, AZ.

Waypoint name	Location		Reference facility
J990R Phoenix, AZ., to Bridgeport, TX.			
Phoenix, AZ.	33°25'53" N.	111°53'17" W.	Phoenix, AZ.
MULEY	33°21'55" N.	109°11'49" W.	St. Johns, Ariz.
Truth or Consequences, NM.	33°16'57" N.	107°16'48" W.	Socorro, NM.
Roswell, NM.	33°20'15" N.	104°37'15" W.	Roswell, NM.
PLAIN	33°20'52" N.	102°50'29" W.	Texico, N. Mex.
ROCKS	33°18'28" N.	99°50'01" W.	Abilene, Tex.
Bridgeport, TX.	33°14'16" N.	97°45'58" W.	Ardmore, OK.

Waypoint name	Location		Reference facility
J993R John F. Kennedy Airport, N. Y., to Miami, Fla.			
BOUND	38°06'45" N.	75°26'05" W.	Richmond, Va.
RESCO	36°47'30" N.	76°25'30" W.	Richmond, Va.
SURFY	34°06'00" N.	78°00'00" W.	Raleigh-Durham, N. C.
AZANA	32°23'32" N.	78°14'57" W.	Charleston, S. C.
GAUGE	30°25'29" N.	78°33'57" W.	Ormond Beach, Fla.
SAILS	30°00'00" N.	78°38'00" W.	Ormond Beach, Fla.
TARPO	28°00'00" N.	79°30'00" W.	Vero Beach, Fla.
PINKS	26°17'31" N.	79°54'49" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J994R John F. Kennedy Airport, N. Y., to Orlando, Fla.			
BOUND	38°06'45" N.	75°26'05" W.	Richmond, Va.
RESCO	36°47'30" N.	76°25'30" W.	Richmond, Va.
CLARK	34°26'30" N.	78°57'30" W.	Raleigh-Durham, N. C.
RITES	32°47'00" N.	80°37'30" W.	Charleston, S. C.
CHEST	30°52'25" N.	81°28'52" W.	Jacksonville, Fla.
Jacksonville, Fla.	30°27'00" N.	81°33'52" W.	Jacksonville, Fla.
Orlando, Fla.	28°32'33" N.	81°20'07" W.	Orlando, Fla.

Waypoint name	Location		Reference facility
J995R Dulles International Airport, Va., to Miami, Fla.			
Casanova, Va.	38°38'28" N.	77°51'57" W.	Gordonsville, Va.
Flat Rock, Va.	37°31'42" N.	77°49'43" W.	Richmond, Va.
SURFY	34°06'00" N.	78°00'00" W.	Raleigh-Durham, N. C.
AZANA	32°23'32" N.	78°14'57" W.	Charleston, S. C.
GAUGE	30°25'29" N.	78°33'57" W.	Ormond Beach, Fla.
SAILS	30°00'00" N.	78°38'00" W.	Ormond Beach, Fla.
HALBI	26°41'00" N.	79°08'05" W.	Vero Beach, Fla.
BONDI	26°03'28" N.	79°46'14" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J996R Cape Newenham-Amott			
Cape Newenham	58°39'24"N.	162°04'25"W.	King Salmon, Alaska
NERKA	59°26'00"N.	158°55'00"W.	King Salmon, Alaska
CARBU	60°15'30"N.	154°58'00"W.	King Salmon, Alaska
AMOTT	60°54'04"N.	151°21'11"W.	Anchorage, Alaska

AMENDMENTS 1/24/80 44 F. R. 68453 (Changed)

Waypoint name	Location		Reference facility
J997R Anchorage, Alaska, to Annette Island, Alaska			
NOWEL	60°29'01"N.	148°38'01"W.	Anchorage, Alaska
TONTS	59°51'06"N.	146°18'00"W.	Middleton Island, Alaska
DUNKS	57°58'07"N.	140°14'00"W.	Yakutat, Alaska
HOLLI	56°40'00"N.	137°00'00"W.	Biorka Island, Alaska
MOCHA	54°29'05"N.	133°00'02"W.	Annette Island, Alaska

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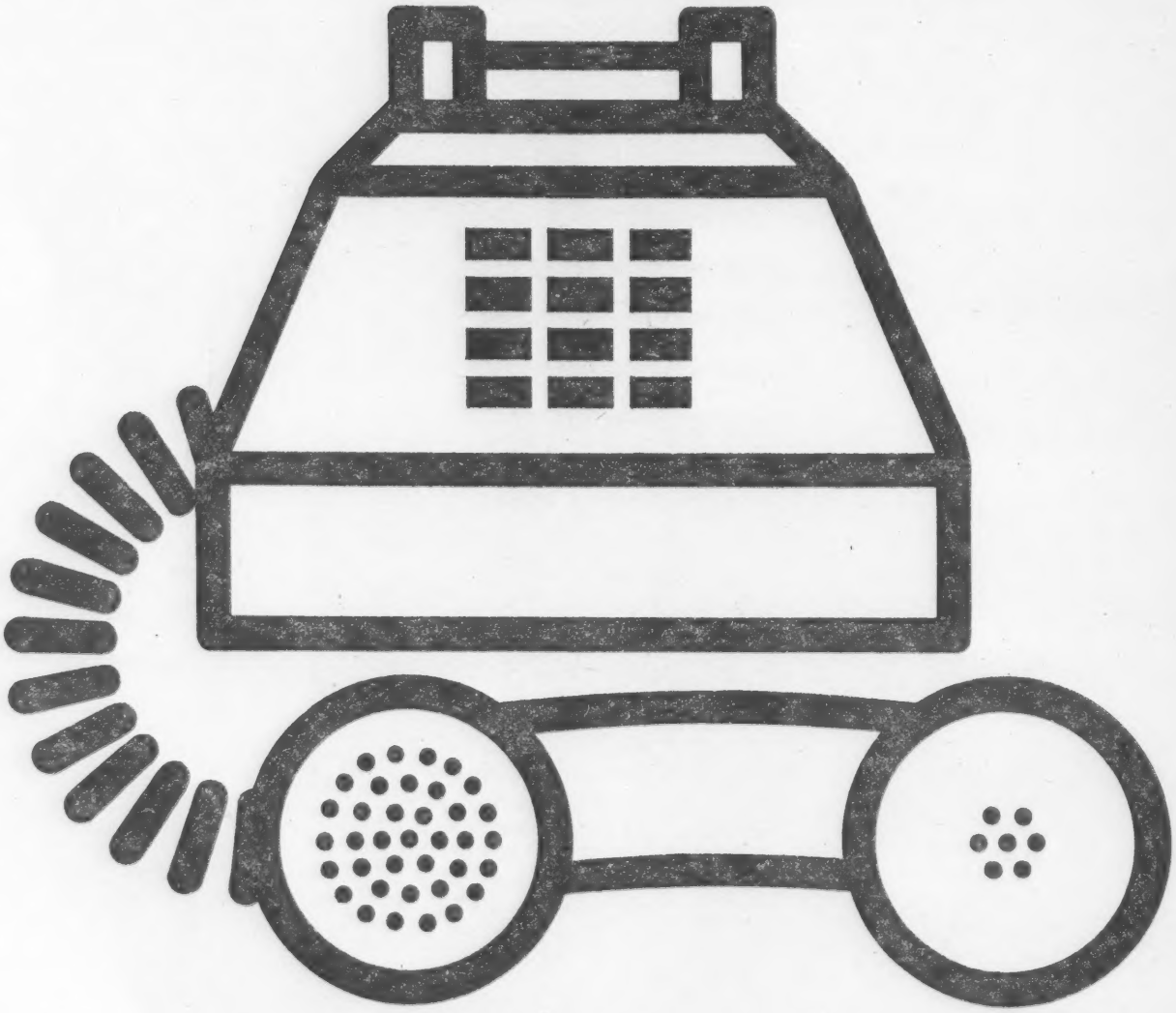
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